SUBMIT IN TRIPLICA

Form approved. Budget Bureau No. 42-R1425.

#### (Other instructions on reverse side) **UNITED STATES** DEPARTMENT OF THE INTERIOR

DEPARTMENT OF THE INTERIOR	5. LEASE DESIGNATION AND SERIAL NO.
GEOLOGICAL SURVEY	14-20-H62-3008
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1a. type of work	AL 3008 7. UNIT AGREEMENT NAME
DRILL I DEEPEN PLUG BACK	
b. Type of well  OIL WELL WELL GAS WELL OTHER SINGLE ZONE ZONE	8. FARM OR LEASE NAME
WELL WELL OTHER ZONE	Conoco Jenks et al 5
Conoco Inc.	9. WELL NO.
3. ADDRESS OF OPERATOR	11
907 Rancho Road, Casper, Wyoming 82601 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)	Oungare Wasatch
At surface	11. SEC., T., R., M., OR BLK.
501' FilL, 2,095' FWL Lot 3 (NE/NW)	AND SURVEY OR AREA
At proposed prod. zone	Sec. 5, T9S, R21E
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*	12. COUNTY OR PARISH 13. STATE
Not applicable	Uintah   Utah
15. DISTANCE FROM PROPOSED*   16. NO. OF ACRES IN LEASE   17. NO.	OF ACRES ASSIGNED
PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) Not applicable 316 320	
	ARY OR CABLE TOOLS
TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. Not Applicable 7,350' Rota  21. ELEVATIONS (Show whether DF, RT, GR, etc.)	ary  1 22. Approx. Date work will start*
(N)	August 1, 1980
4,670' Ungraded ground  PROPOSED CASING AND CEMENTING PROGRAM	August 1, 1900
I ROTOSED CASING AND CEMENTING I ROGICAL	
SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH  17 1/2" 13 3/8" 54.5# 60' 85	QUANTITY OF CEMENT
	sacks Circ. To Supface sacks Circ. To Supface
	sacks
7 77 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	
It is proposed to drill Conoco Jenks et al 5 No. 11	as a <u>Wasatch gas</u>
producer. There are no cores planned. A DST of the Green Rive	r is anticipated.
All appropriate logs will be run.	
A completion rig will be used for completion operations and all	conditions of
this plan will be applicable during those operations.	
Please note this drilling location falls outside, the spacing re	quirements established by
the Utah Oil and Gas Conservation Commission. However, the Ind the location be moved outside the 660' radius (circle) to the a	ian representative requested
the location be moved outside the 660' radius (circle) to the a	boye mentioned spot.
	OF OU ONE BY THE DIVISION
	O' O'L, GAS, AND MINING
	DATE: 6-16-80
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present pro-	du die zone and preposed productive
sone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measure preventer program, if any.	d and true vertical depths. City allows.
a.	
Administrative Superv	isor April 23, 1980
	(19)
(This space for Federal or State office use)	
PERMIT NO APPROVAL DATE	
APPROVED BY TITLE	DATE CONTRACTOR
	H S H
USGS(3) UOGCC(2) File	My But
*See Instructions On Reverse Side	FILIENTE
	~ //5/1/

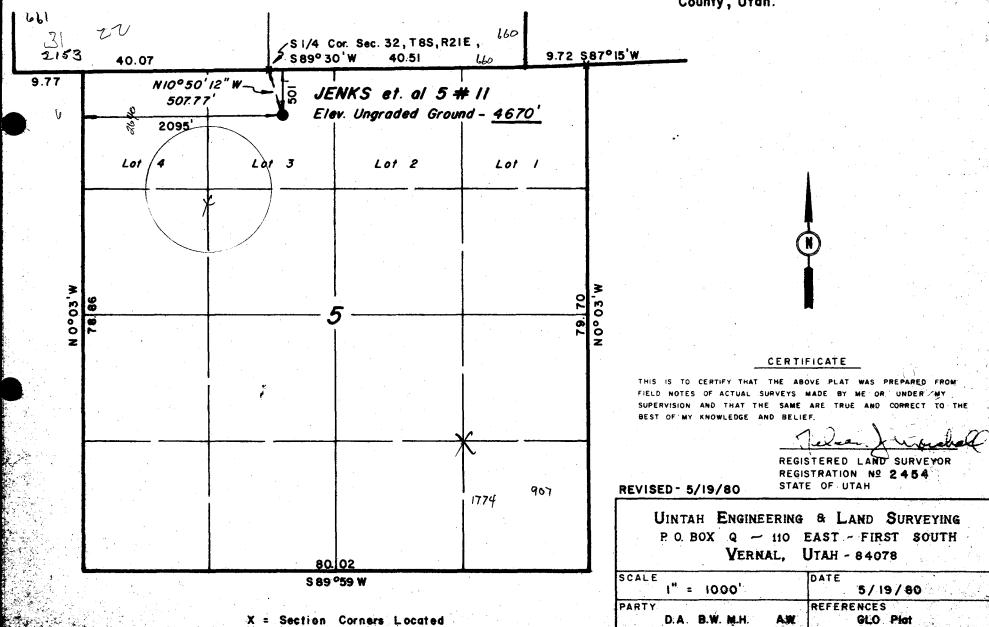
#### PROJECT

### CONOCO INC.

Well location, JENKS et. al. 5#//, located as shown in Lot 3, Section 5, T 9 S, R 21 E, S.L.B. & M. Uintah County, Utah.

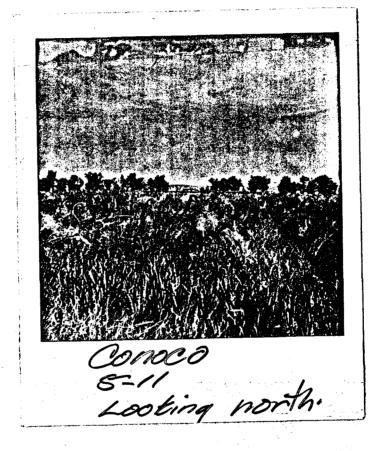
FILE

CONOCO

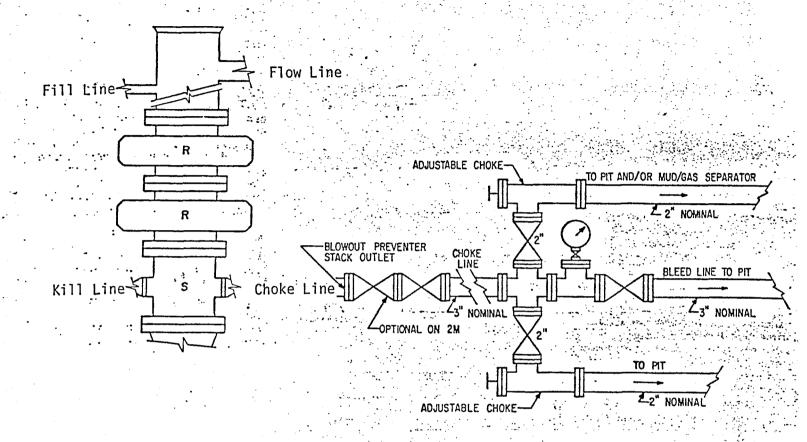


WEATHER

T 9 S, R 21 E, S.L.B.& M.



FROM: ': DISTRICT GEOLOGIST E, SALT LAKE CITY, UTAH	<b>●</b> .
TO : DISTRICT ENGINEER, O&G, SALT LAKE CITY, UTAH	
SUBJECT: APD MINERAL EVALUATION REPORT	LEASE NO. 14-20-462-300
OPERATOR: Conoco Inc.	WELL NO. //
LOCATION: NE & NE & NW & sec. 5, T. 95., R. 2	IE, SLM
Wintah county, Utah	· .
1. Stratigraphy: Operator tops appear reas	mable
Vintah Surface	
Green River 1895	
"A" Sand 3360	
"3" Sand 3700	
Wasatch 5480	
70 7350	
2. Fresh Water:	
Possible in Vintah (to~1900').	
3. Leasable Minerals:	
Oil Shale in the Green River.	
Mahogony zone will be encou	ntered at 2720.
A legiste	
4. Additional Logs Needed: // Additional Logs Ne	in for the time
( Kun suite throughout oreen R	is the the
4. Additional Logs Needed: A dequate  (Run suite throughout Green Right protection of oil shale)	
•	
5. Potential Geologic Hazards:	
7. Potential Geologic Hazards:  Possible loss of circulation in leac	het zones below rich oil
shale beds.	
6. References and Remarks:	
Cashion mahogony structure map	
Signature: Sreyou W. Wrod Date	2: 6 - 12 - 80
U U	



## DOUBLE RAM TYPE PREVENTERS

Minimum BOP Stack 3,000 psi Working Pressure

One Pipe Ram

One Blind Ram -

Manifold 3,000 psi Working Pressure

Well Head 3,000 psi Working Pressure

Conoco Jenks et al 5 No. 11

# NEGATIVE DECLARATION

APPF	OVAL BY SECRETARY OF THE INTERIOR OF App.					
a ga	as well **********	XXXXXXXX	XXXXXXXX	XXXXXX	XXXX	XXXX
то _	Conoco Inc.	, xxxxxx	XXXXX CO	VERING	THE	FOLLOWING
DESC	CRIBED TRUST INDIAN LANDS IN					
				<del>-</del> , <u>-</u>		
	LEGAL DESCRIPTION:			÷		
NE¾ Loc	W4., Sec. 5, T9S., R2lE., SLB&M. ated approximately 6 miles east of Ouray, U	tah.	·		i .	
:						
						-
					*	
	OWNERSHIP		,			
	XX Surface Ute Tribe					•
	XX Sub-Surface Non-Indian					
	HAS BEEN DETERMINED AFTER REVIEW OF THE AC					
THA	T THE APPROVAL OF THIS application IS NOT	SUCH A	MAJOR F	EDERAL	ACT	ION
	MIFICANTLY AFFECTING THE QUALITY OF THE HU					
	PARATION OF AN ENVIRONMENTAL IMPACT STATEM					
	NATIONAL ENVIRONMENTAL POLICY ACTION OF 1			-	,	
		0		ΛΛ.	1	•
	6-19-80 DATE	K. L.	PERINTEN	DENT	77	2
FY	: '80- <b>6</b> 6	LEASE NO WELL NO.	· 14-20-	н62-30	08	

## UINTAH AND OURAY AGENCY ENVIRONMENTAL IMPACT ANALYSIS

1.	PROPOSED ACTION: Conoco Inc. proposes to drill XX gas well  (#]1) to, a proposed depth of7350 feet; to construct approximately0.7
2.	LOCATION AND NATURAL SETTING: The proposed wellsite is located approximately 6 miles East of Ouray, Utah in the NENWY  Sec. 5 T. 9S., R.21E., SLB&M meridian. This area is used for Wildlife & Livestock grazing  The topography is Whiteriver bottom  The vegetation consist of mouse ear, foxtail, yellow clover, cattail, salt cedar, greesewood.  Wildlife habitat for: X Deer Antelope Elk Bear X Small Mammals X Birds X Endangered species Other
3.	EFFECTS ON ENVIRONMENT BY PROPOSED ACTION:  A. Vegetation will be completely destroyed on the access road and on the well pad.  B. Scenic qualities will be affected.  C. Dust and exhaust pollution will affect the area due to gas producing activities  D. There will be some interference to established farming practices on the tract.
4.	ALTERNATIVES TO THE PROPOSED ACTION: Other alternatives were evaluated. This was the selected alternative.
5.	ADVERSE EFFECTS THAT CANNOT BE AVOIDED:  None of the adverse effects listed in item #3 above can be avoided in a practical manner.
6.	DETERMINATION: This request action ( does not) constitute a major Federal action significantly affecting the quality of the human environment as to require the preparation of an environmental impact statement under Section 102 (2)(c) of the National Environmental Policy Act of 1969 (42 U.S.C. s 4332 (2)(c).
	REPRESENTATIVE:  Roy Gries - Conoco Inc.  Homer Smith - Conoco Inc.  Cody Hansen - USGS  COPY TO:  USGS, P.O. BOX 1037, Vernal, Utah 84078  USGS, Dist, Engr., Cons. Div., 8426 Federal Building., Salt Lake City, Utah 84138
	Lease #. <u>14-20-H62-3008</u> Well #. <u>11</u>

 $\circ$ 

[]

#### Memorandum

To:

USGS District Engineer

From:

Surface Managing Agency

Subject: Conoco Inc. , well #11

NE'ANW4., Sec. 5, T9S., R21E., SLB&M. in the

We (concur with or, recommend) approval of the Application for Permit to Drill the subject well.

Based on available information on 6-18-80, we have cleared the proposed location in the following areas of environmental impact:

\* Yes  $\mathbf{X} = \mathbb{N}_0$  \_ \_ listed threatened or endangered species

Yos | X = No Critical wildlife habitat

 $y_{es} | \mathbf{X} = N_0 = \text{Historical or cultural resources}$ 

 $Y_{es}[x]$  No [ PAir quality aspects (to be used only if project is in or adjacent to a Class I area of attainment)

 $\gamma_{OS} X = N_O = Other (if necessary)$ 

Remarks: Threatened & endangered fish are reported in the White River. If the oil co. complies with government regulations there will be no problem.

The necessary surface protection and rehabilitation requirements are enclosed.

Inclosure

Mr. Nd W. Grynn, District Engineer U.S. Geological Survey Conservation Division Dranch of Oil and Gas 2000 Administration Building 1745 West 1700 South Salt Lake City, Utah 84104

Doar Mr. Guynn:

Beginning on April 1, 1980 and theredifter all oil companies making application for permits to drill, or produce oil or gas wells on the Uintah and Ouray Indian Reservation must include the following provisions in their surface use and operating plan: The previsions can be an integral part of the plan or an appendage to the plan.

### 1. Fire Arms:

A precedure to prevent company employees, including subcontractors, from carrying fire arms or other weapons that may be used to kill game animals.

## 2. Off Read Traffic:

A procedure to confine company employees, including subcontractors, to established roads and well sites. The purpose for this is to prevent soil erosion and the harassment of game animals or livestock due to off road traffic such as snow mobiles, notor cycles, 4-wheel drives, and etc.

## 3. Fire Wood:

A procedure to prevent employees, including sub-contractors, and other unauthorized people from gathering fire wood along roads constructed by oil empanies. It is the policy of the Ute Indian Tribe and the Bureau of Indian Affairs to require wood permits from the Forestry Section of B.I.A. for both Indians and Non-Indians harvesting wood from the Uintah and Oursey Reservation.

#### 4. Restoration:

A procedure to restore abandoned well site, rowls, or other disturized areas to near their original condition after abandoning the well. This procedure should include: (a) stock pilling top soil, (b) establishing original ground contour, (c) Re-establishing irrigation systems where applicable, (d) re-establishing top soil to the ground surface on disturted areas, (e) on irrigated fields re-establishing spil conditions in such a way as to insure cultivation and harvesting of crops, (f) a procedure to insure re-vegetation of the disturbed areas to the specifications of the Ute Indian Tribe or the B.I.A. at the time of abandonment.

## 5. Disposal of Production Water:

A procedure to dispose of production water at approved disposal pits or injection wells. The injection wells or disposal pit used to dispose of production water from a specific well must be identified by legal description.

## 6. Signs:

All roads constructed by oil companies on the Uintah and Ouray Indian Reservation should have appropriate signs. Signs must be neat and of sound construction. They must state: (a) the land is owned by the Ute Indian Tribe, (b) the name of the oil company (c) prohibition of fire arms to all non-Ute Tribal members, (d) permits from the Bureau of Indian Affairs must be obtained before cutting fire wood or other timber products, (e) only authorized personnel permitted.

## 7. Nights of Way:

(a) it is the policy of the Bureau of Indian Affairs and the Ute Indian Tribe to make right-of-way available without cost to oil companies when both mineral rights and surface rights are owned by the Ute Indian Tribe. (a) when the surface rights are owned by the Ute Indian Tribe and adheral rights are owned by another entity it is the policy that the right-of-way be approved and charged be assessed for damages prior to the time the oil company begins any construction activities. (c) when the surface is owned by another entity and the mineral rights are owned by the Ute-Indian Tribe rights-of-way must be cleared with the other entity.

## 8. Permit for Water or Farth Fill:

If water or fill materials are nowed in constructing roads, well sites, or used in the drilling process proper permits are needed. Include in the plan: (a) the approximate amount of water or material needed. (b) who owns the rights to the water or materials

which are planned to be used, (c) identify the location that unter or materials will be obtained. (d) state the approximate time period in which water or materials will be used.

### 9. Moorls:

When soils are disturbed and natural vegetation destroyed it is a natural process for annual weeds to invade the site. Often noxious weeds invade, especially along rockways where seeds can be carried from place to place in dust and mud collecting on rotorized vehicles. Include in the plan a method for controlling noxious weeds along rights of waysafor roads, pipelines, well sites or other applicable facilities. (a list of noxious weeds can be obtained from the appropriate county).

### 10. Litter:

Often candy wrappers, beverage cans, construction materials, and etc. clutter roadways, or other sites. Include in the plan a procedure to keep the applicable sites free from litter, and groomed in a neat and professional condition.

## 11. Rendi Marks:

A bench muck will be established near each well site in a location where it will not be destroyed. The bench mark will be set in concrete with a brass cap. The brass cap will show the well number, and elevation to the nearest one-tenth of a foot. The engineering drawing showing the cuts/fills for the well site will also show elevations in relation to the bench mark.

Sincerely yours,

Superintendent

DSHANBERG:mjm 2-13-80

DATE: May 30, 1980
OPERATOR: Consco, Inc
WELL NO: Jenks et al #5-11
Location: Sec. 5 T. 95 R. 21 County: Uintah
File Prepared: / Entered on N.I.D:
Card Indexed: Completion Sheet:
API Number 43-047-30726
CHECKED BY:
Petroleum Engineer: Mar Minder 6-16-80
at request of Inlies Trib will be given untitudo,
Director:
Administrative Aide: low not mut spacing requiem.
ments per spacing order
APPROVAL LETTER:
Bond Required: /   Survey Plat Required: /
Order No. 173-2 4/25/79 O.K. Rule C-3
Rule C-3(c), Topographic Exception - company owns or controls acreage within a 660' radius of proposed site
Lease Designation And Plotted on Map
Approval Letter Written
Hot Line P.I.

June 16, 1980

Conoco Inc. 907 Rancho Road Casper, Wyoming 82601

> Re: Well No. Jenks Et AL #5-11 Sec.5, T 9S, R 21E Uintah County, Utah

Insofar as this office is concerned, approval to drill the above gas well is hereby granted in accordance with the order issued in Cause No. 173-2 dated April 25, 1979.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to immediately notify the following:

Michael T. Minder - Petroleum Engineer OFFICE: 533-5771 HOME: 876-3001

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (aquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-047-30726.

Sinerely,

DIVISION OF OIL, GAS AND MINING

Michael T. Minder Petroleum Engineer

# **UNITED STATES**

SUB (0

25.

# DEPARTMENT OF THE INTERIOR

BMIT IN TRIPLICATION	Form approved.	42-R142
Other instructions on reverse side)	Budget Bureau No.	

	GEOLO	GICAL SURV	EY	DUPL	ICA	14-20-H62-3008
APPLICATION	FOR PERMIT T	O DRILL,	DEEP	EN, OR PLUG E	BACK	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
1a. TYPE OF WORK						AL 3008 7. UNIT AGREEMENT NAME
b. TYPE OF WELL		DEEPEN	s	PLUG BAC		S. FARM OR LEASE NAME
2. NAME OF OPERATOR	LL LAJ OTHER		Z	ONE IA ZONE		
Conoco Inc.						Conoco Jenks et al 5 9. WELL NO.
3. ADDRESS OF OPERATOR	· · · · · · · · · · · · · · · · · · ·					11
907 Rancho Ros	ad, Casper,	Wyoming 82	601	-		10. FIELD AND POOL, OR WILDCAT
At surface				State requirements.*)		Ouray - Wasatch
501' FNI	_, 2,095' FWL	Lot 3 (NE/	NW)			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
At proposed prod. zone						Soc 5 TOS D215
14. DISTANCE IN MILES AT	ND DIRECTION FROM NEAR	EST TOWN OR POS	T OFFIC	E.		Sec. 5, T9S, R21E
Not app				_		Uintah Utah
15. DISTANCE FROM PROPOS			16. No	O. OF ACRES IN LEASE		OF ACRES ASSIGNED
PROPERTY OR LEASE LI	NE, FT. unit line, if any) NOt	annlicable		316	320	HIS WELL
18. DISTANCE FROM PROPO	SED LOCATION*	appricable	19. PI	SIO ROPOSED DEPTH		RY OR CABLE TOOLS
TO NEAREST WELL, DR. OR APPLIED FOR, ON THIS	LEASE, FT. Not App	licable		7,350'	Rota	ıry
21. ELEVATIONS (Show whet				. ,		22. APPROX. DATE WORK WILL START*
	ngraded ground	·				August 1, 1980
23.	, Р	ROPOSED CASII	NG ANI	D CEMENTING PROGRA	. M.	· · · · · · · · · · · · · · · · · · ·
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER F	00Т	SETTING DEPTH		QUANTITY OF CEMENT
17 1/2"	. 13 3/8" .	54.5#		60'		sacks
12 1/4"	9 5/8"	36#		500'		sacks
7 7/8"	5 1/2"	17#		7,350'	1145	sacks
producer. The All appropriat A completion rathis plan will Please note the Utah Oil athe location be	ere are no core te logs will be rig will be use be applicable nis drilling lo and Gas Conserv be moved outsid	s planned. run.  d for comp during the cation fal ation Comm the the 660'	A [ leticose co ls ou issico rad	OST of the Green on operations and operations. utside the space on. However, to ius (circle) to	n River nd all ing rec he Indi the ab	quirements established by an representative requests to the first of t
	rill or deepen directional		data o		d measured	sor DATE April 23, 1980
(This space for Federa	d or State office use)					
PERMIT NO.				APPROVAL DATE		
APPROVED BY	Mais	TIT	FOR		ER	JUN 3 0 1980
CONDUCTOR OF APPROVAL	L, IF ANY:		*			(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)

USGS(3) UOGCC(2)
NOTICE OF APPROVAL W. State OFG

File CONDITIONS OF APPROVAL ATTACHED 7,0 0. .... 1 138 **COPY** 

\*See Instructions On Reverse Side

FLARING OR VENTING OF GAS IS SUBJECT TO NTL 4-A DATED 1/1/80

Oil and Gas Drilling

United States Department of the Interior Geological Survey 2000 Administration Bldg. 1745 West 1700 South Salt Lake City Utah 84104



DIVISION OF

OIL GAS & MINIMO

Usual Environmental Analysis

Date. June 19 1980

Operator Conoco, Inc.

Project or Well Name and No. 5-11

Location 501' FNL & 2095' FWL

Sec.: 5

R. 21E T. 9S

County Uintah

State Utah

Field Ouray-Uintah

Lease No. 14-20-H62-3008

Permit No.

Joint Field Inspection Date. June 18 1980

Prepared By Craig Hansen

Field Inspection Participants, Titles and Organizations.

Craig M. Hansen Dale Hanburg Homer Smith Roy Gries

U.S.G.S. - Vernal BIA, Ft. Duchesne Conoco Inc. Conoco, Inc.

Related Environmental Analyses and References.

#### DISCRIPTION OF PROPOSED ACTION

### Proposed Action:

1. Location State Utah

County Uintah

το+ 3
501' FNL, 2095' FWL <u>NE</u> 1/4 <u>NW</u> 1/4

Section 5, T 9S R.21E, SL M.

2. Surface Ownership

Location: Indian

Access Road Indian

DIVISION OF OIL, GAS & MINING

JUL 02 198

Status of

Reclamation Agreements: Not Applicable

3. Dates

APD Filed: May 27, 1980 .

APD Technically Complete: June 12, 1980.

APD Administratively Complete: May 27, 1980.

4. Project Time Frame

Starting Date August 1, 1980.

Duration of Drilling activities: 18\_ days.

A period of 30 to 60 days is normally necessary to complete a well for production if hydrocarbons are discovered. If a dry hole is drilled, recontouring and reseeding would normally occur within one year, revegetation or restoration may take several years. If the well is a producer, an indefinite period of time would occur between completion and rehabilitation.

- 5. Related actions of other federal or state agencies and Indian tribes."

  The location is presently on the edge of an Indian leased Irriga-
  - The location is presently on the edge of an Indian leased Irrigation Project.
- 6. Nearby pending actions which may affect or be affected by the proposed action:

The proposed location is located on the edge of an Indian Irrigation Project and will not be affected by the proposed location.

7. Status of Variance Requests

Exception to CFR, 221.20 - 200' Rule waived by the State and Indian tribe.

The following elements of the proposed action would/could result in environmental impacts:

- 1. A drill pad 200' wide x 300' long and a reserve pit 125' x 175' would be constructed. Approximately .7 miles of new access road, averaging 18' driving surface, would be constructed from a maintained road. 3.5 acres of disturbed surface would be associated with the project. Maximum disturbed width of access road would be limited to 30'.
- 2. Drilling
- 3. Waste disposal
- 4. Traffic
- 5. Water requirements
- 6. Completion
- 7. Production
- 8. Transportation of Hydrocarbons

Details of the proposed action are described in the Application for Permit to Drill.

The access road will stay between the trees and two 18" culverts will be placed on drainage surround the location to allow flow from the location.

## Environmental Considerations of the Proposed Action:

Regional Setting/Topography: The location exists on the North edge of the White River outside of the main flood plain, the porposed location is surround ed on the North by an old ox bow of the White River which allows a natural drainage of the location.

#### PARAMETER

#### A. Geology

1. Other Local Mineral Resources to be Protected: Possible oil shale in Green River formation and Uinta formation. Possible small saline pods in Green River formation.

Information Source: Mineral Evaluation Report.

#### 2. Hazards:

a. Land Stability: The surface would remain relatively stable until soil became saturated then heaving, sluffing and heavy erosion would take place due to the saturation of the clays and shales at the surface.

Information Source: Field observation

b. Subsidence Withdrawal of fluids could cause subsidence, however the composition of the producing zones will reduce this hazard therefore none is anticipated.

Information Source: Environmental Geology "EA Teller", Physical Geology, Leet and Judson.

c. Seismicity The area is considered a minor risk-no preventive measures or plans have been presented by the operator.

Information Source: Geologic Atlas of the Rocky Mountain Region.

d. <u>High Pressure Zones/Blowout Prevention</u>: No high pressures are anticipated above the Wasatch. Although slight over pressuring may be expected in the upper Wasatch FM.

Information Source: APD Mineral Evaluation Report.

#### B. Soils:

1. <u>Soil Character:</u> Is a deep mildly to strongly alkaline soils, the surface layers are pale brown and light gray loams, silty clay loams and clays. Sand and gravels are intermixed with clays and silts in fluvial washes.

Information Source: Soils of Utah, Wilson F.O.

2. <u>Erosion/Sedimentation</u>: This would increase due to the disruption of vegetation and loosely compacted "A & B" soil horizons of clay and shale. Clay and shale leave a higher rate of erosion due to their grain size and compaction capabilities. Proper construction practices would reduce this impact.

Information Source: "Fluvial Processes in Geomorphology" by Luna B.

C. <u>Air Quality:</u> The area is in a class II containment. There would be a minor increase in air pollution due to emissions from construction and support traffic engines. Particulate matter would increase due to dust from travel over unpaved dirt roads.

Information Source: Utah State Health Department/Air Quality Bureau in Salt Lake City, Utah.

D. <u>Noise Levels</u>: Noise from the drilling operation may temporarily disturb wildlife and people in the area. Noise levels would be moderately high during drilling and completion operations. Upon completion, noise levels would be infrequent and significantly less. If the area is abandoned, noise levels should return to predrilling levels.

Information Source: Field observation.

### E. Water Resources

### 1. Hydrologic Character

a. Surface Waters The location would wash by sheet erosion Southwest to the White River. If a spill were to occur, no contamination to the White River would occur due to a manmade dike South of the location.

Information Source: Field observation, APD.

b. <u>Ground Waters</u>: Ground water is anticipated in the Birds-eye member of the Green River Formation and other less productive aquifers of the Green River Formation.

Information Source: Mineral Evaluation Report.

### 2. Water Quality

a. Surface Waters: No contamination to surface water is anticipated by this drilling program. Proper construction of location and lining reserve pits would insure safe operations.

Information Source: Field observation.

b. Ground Waters: Some minor pollution of ground water systems would occur with the introduction of drilling fluids (filtrate) into the aquifer. Potential communication, contamination, and commingling of formations via the wellbore would be prevented by an adequate response drilling fluid program. The depths of fresh water formations are listed in the 10-Point Subsurface Protection Plan.

Information Source. 10-Point Subsurface Plan.

#### F. Flora and Fauna

1. Endangered and Threatened Species Determination

Based on the formal comments received from BIA, Ft. Duchesne on June 20, 1980 we determine that there would be no effect on endangered and threatened species and their critical habitat.

2. Flora: Willows, Tamarack, Greasewood, Cottonwood trees, and native grass exist on the proposed location.

Information Source: Field observation.

3. Fauna: Deer Antelope, Small Rodents, Birds and Reptiles, Foxes, Coyotes and Domestic livestock exist on or near the location.

Information Source: Field observation.

#### G Land Uses

1 Gene<u>ral</u> The area is used primarily for oil and gas operations although grazing and recreation takes place throughout the year. An Irrigation Project also exists to the South and West of the proposed location.

Information Source APD Field observation SMA Representative.

- 2. Affected Floodplains and/or Wetlands: NA
- 3. Roadless/Wilderness Area: NA

Information Source: Field observation.

H. <u>Aesthetics</u>: Operations do not blend in with natural surroundings and could present a visual impact. Painting any permanent equipment a color to blend with the surrounding environment would lessen visual impacts.

Information Source: Field observation.

I. Socioeconomics. Drilling and production operations are small in size, but contribute substantial financial income to residents of the surrounding area. Local people are used whenever possible. This allows greater economic development of the area.

Information Source: C.M. Hansen, resident of the Uinta Basin.

J. <u>Cultural Resources Determination</u>: Based on the formal comments received from BIA, Ft. Duchesne on June 20, 1980, we determine that there would be no effect on cultural resources subject to this action.

Information Source: SMA Concurrence, attached stipulations.

K. Other: Cumulative impacts of these series of proposed wells by Conoco and additional proposed set of offset wells will create additional impacts to irrigation projects and wild life in the area.

Information Source: Field observation.

L. Adequacy of Restoration Plans: The rehabilitation plan meets the minimum standards of NTL-6. The erodibility of area soils could hamper restoration which should commence immediately after drilling or completion. Restoration to pre-drilling conditions could be difficult. The area's short growing season and limited precipitation govern restoration success.

Information Source. Field observation.

### Alternatives to the Proposed Action:

- 1. Disapproving the proposed action or no action If the proposed action is denied, no action would occur, the existing environment would remain in its present state the lessee/operator would not realize any return on investments and the public would be denied a potential energy source.
- 2. Approving the project with the recommended stipulations Under federal oil and gas leasing provisions, the Geological Survey has a responsibility to approve mineral development if the environmental consequences are not too severe or irreversible. Permanent damage to the surface and subsurface would be prevented as much as possible under USGS and Surface Management Agency supervision. Environmental impacts would be significantly mitigated.

#### Adverse Environmental Effects:

- 1. If approved as proposed:
  - a. About 3.5 acres of vegetation would be removed, increasing and accelerating erosion potential.
  - b. Pollution of groundwater systems could occur with the introduction of drilling fluids into the aquifer(s). The potential for interaquifer leakage and lost circulation is ever-present, depending on the casing program.
  - c. Minor air pollution would be induced on a temporary basis due to exhaust emissions from rig engines and support traffic.
  - d. The potential for fires, leaks, spills of gas and oil or water exists.
  - e. During construction and drilling phases of the operation, noise and dust levels would increase.
  - f. Distractions from aesthetics during the lifetime of the project would exist.
  - g. Erosion from the site would eventually be carried as sediment in the White River. The potential for pollution to White River would exist through leaks and spills.
  - h. If hydrocarbons would be discovered and produced, further development of the area could be expected to occur, which would result in the extraction of irreplaceable resource, and further negative environmental impacts. These impacts include the cumulative loss of wildlife habitat due to the areas necessary for roads, pipelines, drillsites, and transmission lines. These actions may disrupt wildlife social behavior and force habitat relocation over an extended period of time. In addition, the cumulative effects of non-point erosion become substantial in a developing field, primarily those located near perennial streams where siltation and sedimentation are critical to aquatic life cycles.

### 2. Conditional Approval

a. All adverse impacts described in section one above would occur.

## Recommended Approval Conditions:

Drilling should be allowed, provided the following mitigative measures are incorporated into the proposed APD and adhered to by the operator:

- 1. See attached Lease Stipulations.
- 2. See attached BIA Stipulations, and Basic BIA Stipulations of File, Salt Lake City.
- 3. Paint production facilities to blend in with natural surroundings to reduce visual impacts.
- 4. Two 18" culverts on Old Ox Bow to allow water to pass under access road.
- 5. Gravel location and access road with 2' of gravel to allow safe travel to location.
- 6. Access road will not destroy any trees along access route.
- 7. Production pipeline will follow existing access road to Mountain Fuel transmission line.

### Controversial Issues and Conservation Division Response:

No controversial issues were found by the writer.

We have considered the proposed action in the preceding pages of this EA and find, based on the analysis of environmental considerations provided therein, no evidence to indicate that it will significantly (40 CFR 1508.27) impact the quality of the human environment.

#### Determination:

I determine that the proposed action (as modified by the recommended approval conditions) does not constitute a major Federal action significantly affecting the quality of the human environment in the sense of NEPA, Section 102 (2)(C).

DISTRICT ENGINEER

Signature & Title of Approving Official

Date

# DIVISION OF OIL, GAS AND MINING

# SPUDDING INFORMATION

NAME OF COMPANY: Conoco, Inc.	
WELL NAME: Jenkes et al., #5-11	
SECTION 5 NE NW TOWNSHIP 9S RANGE	21E COUNTY Uintah
DRILLING CONTRACTOR .T.W.T.	
RIG # 6	
SPUDDED: DATE 7/8/80	
TIME	
How_rotary	
DRILLING WILL COMMENCE presently	
REPORTED BY Dave Lindroos	<del>_</del>
TELEPHONE #	
DATE July 9, 1980	SIGNED AM. J. AM.



Conoco Inc. 907 North Union Boulevard Casper, WY 82601 (307) 234-7311

#### OURAY FIELD

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000

Location: 501' FNL, 2095' FWL, NE NW Sec. 5, T9S, R21E, Uintah Co., Utah. AFE 12-61-2093. API Well No.: 43-047-30726. Contractor: T.W.T. Explor. Mud supplier: Ute Mud Co. Elevations: GL 4670', KB 4686', RBM 16'.

7-9-80: Drilling  $12\frac{1}{4}$ " hole at 253'. Spudded at 10 p.m. 7-8-80. Tagged cement at 60' RBM. Drilled cement. Drilled with hole caving in. Mixed spud mud: Wt. 8.6#; Vis. 29; pH 10.5; PV 4; Yp 5; chlorides 900 ppm. Cum. mud cost: \$275. T.W.T. 1/3 - 0 - 0. Drlg. Foreman: Pawlak.

7-10-80: Rigging up cementers. Depth 506' - surface. Made 253'. 12½" hole. Drilled to 257' in caving gravel. Pulled out of hole to unplug bit and drill collar. Mudded up. Ran in hole. Washed 60' to bottom. Drilled to 506'. Pulled out of hole to run casing. Waited on new float shoe. Ran 13 jts. 9 5/8", 36#/ft., K-55, ST&C casing to 505'. Spud mud - Wt. 8.6#; Vis. 38. Dev.: 1° at 315'; 3/4° at 506'. T.W.T. Explor. 1 1/3 - 0 - 0. Drlg. Foreman: Pawlak.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

7-11-80: Drilling surface at 614'. Made 108'. 7 7/8" hole. Cemented with 195 sacks Class "G" cement, 12% "Calseal", 3% CaCl2, and ½#/sack "Flocele." Good returns to surface. WOC. Nippled up. Tested BOP's to 1000 psi and Hydril to 600 psi. Okay. Tagged cement at 460'. Drilled cement and float equipment. KCl-brine - Wt. 8.4#; Vis. 26; pH 10.5; chlorides 8500 ppm. Cum. mud cost: \$1936. T.W.T. Explor. 2 1/3 - 0 - 0. Drlg. Foreman: Pawlak.

7-12-80: Drilling in surface at 1466'. Made 852'. 7 7/8" hole. Drilled to 1435'. Pulled out of hole for bit. Ran in hole. Washed and reamed 60' to bottom. Background gas - 10 units; connection gas - 600 units at 1466'. KCl-brine - Wt. 8.4#; Vis. 26; pH 8.5; chlorides 13,000 ppm. Drlg. Foreman: Stallman. Dev.:  $3/4^{\circ}$  at 948';  $1\frac{1}{2}^{\circ}$  at 1436'.

7-13-80: Drilling in Top of Marlstone at 2340'. Made 874'. 7 7/8" hole. Background gas - 10 units; connection gas - 10 units. Dev.:  $14^{0}$  at 1926'. Drlg. with KCl-brine - Wt. 8.4#; Vis. 26; pH 9.5; chlorides 7000 ppm. Drlg. Foreman: Stallman.

7-14-80: Drilling in Base of Marlstone at 3183'. Made 843'. 7 7/8" hole Background gas - 100 units; max. gas - 200 units at 3183'. Drlg. with KCl-brine - Wt. 8.4#; Vis. 26; pH 10.0; chlorides 1500 ppm. Cum. mud cost: \$3395. T.W.T. 5 1/3 - 0 - 0. Drlg. Foreman: Stallman.



Conoco Inc. 907 North Union Boulevard Casper, WY 82601 (307) 234-7311

OURAY FIELD - Uintah Co., Utah

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

**7-15-80:** Drilling in "B" sand at 3935'. Made 752'. 7 7/8" hole. Drilled to 3200'. Circ. and increased mud weight with brine water. Gas increased to 500 units. Drilled ahead and ran survey:  $2\frac{1}{2}$ ° at 3514'. Max. background gas - 350 units; min. background gas - 50 units; avg. background gas 50 units. Connection gas - max. - 500 units, min. 350 units, avg. 350 units. KCl-brine - Wt. 9.4#; Vis. 27; pH 8.5; chlorides 115,000 ppm. Cum. mud cost: \$4005. T.W.T. Explor. 6 1/3 - 0 - 0. Drlg. Foreman: Stallman.

7-16-80: Drilling in "B" sand at 4486'. Made 551'. 7 7/8" hole. Drlg. ahead and ran surveys:  $2\frac{1}{4}^{0}$  at 3972'; 1 3/4° at 4190'. Background gas - max. - 100 units, min. - 10 units; connection gas - max. - 300 units, min. 100 units. Drlg. break: 4096-4100'. KCl-brine - Wt. 9.4#; Vis. 27; pH 10.5; chlorides 130,000 ppm. Cum. mud cost: \$4580. T.W.T. Explor. 7 1/3 - 0 - 0. Drlg. Foreman: Stallman.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

7-17-80: Drilling in "B" sand at 4814'. Made 328'. 7 7/8" hole. Drilled to 4805'. Pulled out of hole to check for leak. Laid down bad jt. Ran in hole and drilled ahead. Background gas - 100 units; connection gas - 250 units; max. gas - 350 units. KCl-brine - Wt. 9.6#; Vis. 37; pH 10.0; chlorides 112,000 ppm. Cum. mud cost: \$5105. Dev.:  $2\frac{1}{2}$ 0 at 4709'. T.W.T. Explor. 8 1/3 - 0 - 0. Drlg. Foreman: Stallman.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

7-18-80: Drilling in "D" sand at 5197'. Made 383'. 7 7/8" hole. Finished running in hole. Background gas - none; 50 units of connection gas. KCl-brine - Wt. 9.5#; Vis. 27; pH 10.0; chlorides 110,000 ppm. Cum. mud cost: \$5609. T.W.T. Drlg. 9 1/3 - 0 - 0. Drlg. Foreman: Stallman.

Conoco Jenks et al 5 #11 - Wasatch 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

7-19-80: Drilling in Wasatch at 5580'. Made 383'. 7 7/8" hole. Background gas - none; connection gas - 150 units. Drlg. break - 5284-5291'. No gas. KCl-brine - Wt. 9.5#; Vis. 27; WL 10.0 cc; chlorides 105,000 ppm. Dev.:  $\frac{11}{2}$ 0 at 5203'. Drlg. Foreman: Stallman.



Conoco Inc. 907 North Union Boulevard Casper, WY 82601 (307) 234-7311

OURAY FIELD - Uintah Co., Utah

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

7-20-80: Drilling in Wasatch at 5767'. Made 187'. 7 7/8" hole. Background gas - none; connection gas - 100 units. KCl-brine - Wt. 9.6#; Vis. 27. Dev.: 1½0 at 5697'. Drlg. Foreman: Stallman.

7-21-80: Drilling at 6089' in Wasatch. Made 322'. 7 7/8" hole. Background gas = 50 units; 250 units connection gas. KCl-brine - Wt. 9.6#; Vis. 28; chlorides 81,000 ppm. Cum. mud cost: \$7764. Dev.:  $1\frac{1}{2}$ ° at 5679'. T.W.T. 12 1/3 - 0 - 0. Drlg. Foreman: Stallman.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5,

7-22-80: Drilling in Wasatch at 6380'. Made 291'. 7 7/8" hole. KCl-brine - Wt. 9.6#; Vis. 30; WL 20.6 cc; pH 9.0; PV 3; Yp 2; chlorides 83,000 ppm. Cum. mud cost: \$11,450. T.W.T. Explor. 13 1/3 - 0 - 0. Drlg. Foreman: Stallman.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

7-23-80: Drilling in Wasatch at 6626'. Made 246'. 7 7/8" hole. Drilled ahead. Had hole in drill pipe. Pulled 10 stands. Found hole in drill pipe. Ran in hole and drilled ahead. KCl-brine - Wt. 9.5#; Vis. 28; WL 20.8 cc; pH 9.5; PV 3; Yp 2; chlorides 68,000 ppm; chromates 350 ppm. Cum. mud cost: \$12,416. T.W.T. Explor. 14 1/3 - 0 - 0. Drlg. Foreman: Stallman.

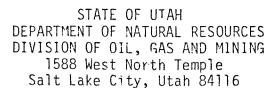
<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

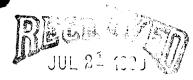
7-24-80: Drilling at 6731' in Wasatch. Made 105'. 7 7/8" hole. Attempted to trip. Hole flowing. Raised mud wt. and pulled out of hole. Laid down one drill collar with leak. Ran in hole. Background gas - none; trip gas - 1000 units; max. gas - 1000 units. Drlg. break - 6076-6704' with 700 units gas. KCl-polymer - Wt. 9.6#; Vis. 29; WL 18.4 cc; pH 8.8; PV 2; Yp 2; chlorides 90,000 ppm; chromates 250 ppm. Cum. mud cost: \$13,798. T.W.T. Explor. 15 1/3 - 0 - 0. Drlg. Foreman: Stallman.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

7-25-80: Drilling in Wasatch at 7027'. Made 296'. 7 7/8" hole. Background gas - none; 200 units connection gas. Drlg. breaks: 6820-6843' - 600 units and 6994-7018' - 450 units. Dev.:  $1\frac{1}{2}$ ° at 6966'. KCl-polymer - Wt. 9.7#; Vis. 28; WL 19.8 cc; pH 8.5; PV 2; Yp 1; chlorides 93,000 ppm; chromates 200 ppm. Cum. mud cost: \$17,123. T.W.T. Explor. 161/3 - 0 - 0. Drlg. Foreman: Stallman.

7-18-80





DIVISION OF OIL, GAS & MINING

# REPORT OF WATER ENCOUNTERED DURING DRILLING

Well Name & Number _	Conoco Jenks et al 5 #11
Operator	Conoco Inc.
Address	907 Rancho Road, Casper, WY 82601
Contractor	T.W.T. Exploration Inc.
Address	Box 1329, Park City, UT
Location <u>NE</u> 1/4 <u>NW</u>	_1/4; Sec. <u>5</u> ; T. <u>9 M;</u> R. <u>21 E;</u> <u>Uintah</u> County
Water Sands: Nor	ie.
Depth: From - To	Volume: Quality: Flow Rate or Head - Fresh or Salty -
1.	
2.	
3.	
4.	
5.	
	(Continue on Reverse Side if Necessary)
Formation Tops:	

NOTE: (a) Upon diminishing supply of forms, please inform this office.

(b) Report on this form as provided for in Rule C-20, General Rules and Regulations and Rules of Practice and Procedure.

(c) If a water quality analysis has been made of the above reported zone, please forward a copy along with this form.



**Production Department**Casper Division

Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

OURAY FIELD - Uintah Co., Utah

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

7-26-80: Drilling in Wasatch at 7273'. Made 246'. 7 7/8" hole. Background gas - 20 to 40 units; connection gas - 100 to 400 units. KCl-polymer - Wt. 9.8#; Vix. 28; WL 12.8 cc; pH 8.8; PV 4; Yp 4; chlorides 120,000 ppm. Drlg. Foreman: Stallman.

7-27-80: Logging. Depth 7350' - Wasatch. Made 77'. 7 7/8" hole. Drilled to 7350'. Circulated and conditioned hole. Made short trip - 10 stands. Repaired rig. Circulated and conditioned for logs. Pulled out of hole for logs. Repaired rig (air compressor). Ran logs: DLL-GR from 7341' to 505'. Dev.: 1½0 at 7350'. KCl-polymer - Wt. 9.9#; Vis. 28; WL 12.8 cc; pH 8.5; PV 4; Yp 4; chlorides 120,000 ppm; chromates 400 ppm. Drlg. Foreman: Stallman.

7-28-80: Running casing. Depth 7345' - Wasatch. 7 7/8" hole. Finished logging: FDC-CNL-GR-Caliper from 7341' to 2000'. Ran in hole. Worked on air compressor. Circulated and conditioned for casing. Pulled out of hole. Laid down drill string. KCl-polymer - Wt. 9.9#; Vis. 28; WL 12.8 cc; pH 8.5; PV 4; Yp 4; chlorides 120,000 ppm; chromates 400 ppm. T.W.T. Explor. - 18 - 1 1/3 - 0. Drlg. Foreman: Stallman. Cum. mud cost: \$23,081.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

7-29-80: MORT. Ran 178 jts. 5½", 17#/ft., K-55, LT&C casing to 7344'. Cemented first stage with 590 sacks Halliburton "Lite" cement with 10% salt, 0.4% "CFR-2", and ½# "Flocele"/sack followed by 260 sacks Class "H" cement, 10% salt, and 0.3% "CFR-2." Bumped plug with 1600 psi. Circ. thru stage collar for 5 hrs. and cemented second stage with 440 sacks Halliburton "Lite", 10% salt, 0.4% "CFR-2" and ½# Flocele/sack. Bumped plug with 3000 psi at 5:45 p.m. 7-28-80. Had mud returns on both stages, no cement returns. Landed casing, cleaned mud tanks, and released rig at 11 p.m. 7-28-80. TD 7345' - Wasatch. Cum. mud cost: \$23,081. T.W.T. Explor. 18/2/0. Drlg. Foreman: Stallman.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5,
 T9S, R21E

TD 7345'. 7-30-80: Waiting on completion unit. 18/2/0.

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

TD 7345'. 7-31-80: Waiting on completion unit. 18/2/0.

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

TD 7345'. 8-1-80: Waiting on completion unit. 18/2/0.



Conoco Inc. 907 North Union Boulevard Casper, WY 82601 (307) 234-7311

OURAY FIELD - Uintah Co., Utah

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

TD 7345'. 8-2-80 thru 8-4-80: Waiting on completion unit. 18/2/0.

TD 7345'. 8-5-80: Waiting on completion unit. 18/2/0.

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

TD 7345'. 8-6-80: Cleaning location. Fencing pit. Setting deadmen. Working on road. 18/2/0.

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

TD 7345'. 8-7-80: Cleaning location. 18/2/0.

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

TD 7345'. 8-7-80: Leveled location. Repaired road. Hauled in tubing racks. Hauling in tubing. 18/2/0.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5,
 T9S, R21E

TD 7345'. 8-8-9&10-80: Hauling in tubing. 18/2/0.

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

TD 7345'. 8-11-80: Rig did not make location. 18/2/0.

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

TD 7345'. 8-12-80: Moved in Gibson rig. Rigged up. Tallied, picked up and singled in 125 jts. 2 7/8" tubing with 4 3/4" bit. Tagged cement at 3918'. D.V. tool at 3940'. Hooking up drilling equipment, preparing to drill tool. 18/2/1.



Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

OURAY FIELD - Uintah Co., Utah

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E

TD 7345'. Hooked up drilling equipment. Drilled D.V. tool at 3940'. Ran in three joints. Pulled tubing and bit. Picked up scraper. Tallying and running tubing in the hole. 18/2/2.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5,
T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 8-14-80: Tallied tubing going in hole. Ran 224 jts. and tagged fillup. Hooked up swivel to drill cement. Drilled cement from 7063' to 7305'. Had 231 jts. tubing in hole. Pressure tested to 3000# for 30 min., held okay. Displaced hole with brine water. SDON. 18/2/3.



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Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

## OURAY FIELD - Uintah Co., Utah

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 8-20-80: Opened well to pit. TP 150#; CP 570#. Well would not flow. 18/2/8.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T95, R2TE - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 8-21-80: TP 100#, CP 580#. Opened up tubing and left open. Well will not flow. 18/2/9.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 8-22-80: TP 0#, CP 630#.

8-23-80: TP 0#, CP 670#.

8-24-80: TP O#, CP 700#. 18/2/12.

Conoco Jenks et al 3 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 8-25-80: TP 0#, CP 710#. Hooked up line between tubing and casing. Dropped soap sticks. 18/2/13.

Conoco Jenks et al 3 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 8-26-80: CP 660#, TP 660#. 18/2/14.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 8-27-80: TP 705#, CP 705#. Tried to rock well with pressure from casing. Well would not flow. Well SI. 18/2/15.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 8-28-80: TP 0#, CP 620#. SI. 18/2/16.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 8-29-80 thru 9-1-80: Well SI. 18/2/16.

TD 7345'. 9-2-80: Well SI. 18/2/16.



# Production Department Casper Division

Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

OURAY FIELD - Uintah Co., Utah

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 9-3-80: Well SI. 18/2/16.

TD 7345'. 9-4-80: Well SI. 18/2/16.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 9-5-80 thru 9-7-80: Well SI. CP 700#, TP 0#. 18/2/16.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 9-8-80: Well SI. CP 700#, TP 0#. 18/2/16.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 9-9-80: Well SI. CP 880#, TP 0#. 18/2/17.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 9-10-80: TP 0%, CP 880%. Well would not flow. 18/2/18.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 9-11-80: TP 0#, CP 910#. Well SI. 18/2/19.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 9-12-80: Well SI. CP 910#. 9-13-80 and 9-14-80: Well SI. 18/2/19.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 9-15-80: Well SI. TP 0#, CP 920#. 18/2/19.

TD 7345'. 9-16-80: Well SI. TP 0#, CP 920#. 18/2/19.



**Production Department** Casper Division

Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

OURAY BLOCK - Uintah Co., Utah

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 10-2-80: Rigged up unit. Loaded hole. Pulled 1.9" tubing. Installed BOP. Tallied and started to run tubing. 18/2/21.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 10-2-80: Ran in hole with 224 jts. 2 7/8" tubing with bridge plug and packer. Set bridge plug at 7052'. Circ. hole with 2% KCl water. Pulled and set packer at 6949'. Broke down perfs 6986-7007' (zone #7) (22 holes) with 900 gal. 15% "MSR-100" acid. Dropped ball sealers in last 600 gal. of acid. Displaced with 1740 gal. 2% KCl water. Broke down from 4600# to 3500# at 7 B/M. Good ball action. Balled off perfs to 5000#. ISIP 1000#. Opened well up after 20 min. Well flowed back for 15 min., then began to die. Rigged up to swab. Swabbed back 64 bbls. load fluid. Swabbing from 6800'. Rec. all load. Making some gas with small amt. of liquid. SDON. 18/2/22.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 10-3-80: Loaded hole with 2% KCl water. Moved bridge plug to 6873' RB. Moved packer to 6842' KB. Treated perfs from 6852-6863' (Zone #6). Acidized with 500 gal. 15% "MSR" acid and 14 ball sealers. Treated at 7½ B/M at 3000#. Had ball-off at 4900#. ISIP 900#. Good ball action. Rigged up swab. Swabbed 52 BLF. Had weak blow of gas. Loaded hole with 2% KCl water. Moved bridge plug to 6748' RB and packer to 6653' RB. Acidized with 1400 gal. 15% "MSR" acid. Treated perfs 6668-6700' RB (Zone #5). Used 38 ball sealers. Displaced with 2% KCl water. Treated at 2 B/M at 3900#. No breakdown. Balled off at 4800#. ISIP 900#. Rigged up swab. Swabbed 72.5 BLF. Rec. all load. Had weak blow of gas. SDON.

10-4-80: Loaded tubing with 2% KCl water. Moved bridge plug to 6559' RB and packer to 6496' RB. Treated perfs 6516-6542' RB (Zone #4). Acidized with 1100 gal. 15% "MSR" acid and 33 ball sealers. Displaced with 2% KCl water. Treated at 7 B/M at 3100#. Balled off at 4900#. ISIP 1100#. Flowed back, then rigged up swab. Swabbed and flowed back 65 BLF. Good gas blow. Est. rate of 500 MCF. Loaded tubing with brine water. Moved bridge plug to 6216' RB and packer to 6153' RB. Treated perfs at 6176-6187.5' RB (Zone #3). Acidized with 1500 gal. 15% "MSR" acid and 57 ball sealers. Displaced with 2% KCl water. Treated at 7½ B/M at 3400#. No breakdown and no ball action or ball-off. ISIP 1500#. Swabbed and flowed back 75 BLF. Good blow of gas. Est. rate between 300 and 500 MCF. SDON. 18/2/24.

10-5-80: Shut down on Sunday.



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Alex M. Yarsa Division Manager Production Department OCT 6 1939

Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

DIVISION OF OIL, GAS & MINING

OURAY FIELD - Uintah Co., Utah

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 9-17-80: SI. TP 0#, CP 925#. 18/2/19.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 9-18-80: SI. 18/2/19.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 9-19-80 thru 9-22-80: Well SI. 18/2/19.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.00000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 9-23-80: Well SI. 18/2/19.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 9-24-80: Well SI. 18/2/19.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 9-26-80: Well SI. 18/2/19.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

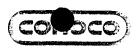
TD 7345'. 9-27-80 thru 9-29-80: Prep. to move in equipment to frac. 18/2/19.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 9-30-80: Filling water tanks. Unit scheduled for 9-30-80. Prep. to schedule frac and breakdown. 18/2/19.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 10-1-80: Moved in 2 7/8" tubing. Moving in Gibson Well Service unit. 18/2/20.



# Production Department Casper Division

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OURAY BLOCK - Uintah Co., Utah

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, R9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 10-6-80: Loaded tubing with brine water. Moved bridge plug to 6153' and packer to 6089'. Treated perfs 6110-6131' RB (Zone #2). Acidized with 750 gal. 15% "MSR" acid and 29 ball sealers. Displaced with 2% KCl water. Treated at 8 B/M and 2900#. Did not get any ball action and did not ball-off perfs. ISIP 800#. Swabbed and flowed back 72 BLF. Good blow of gas. Est. rate of 600 MCF. Loaded tubing with brine water. Moved bridge plug to 5995' and packer to 5901'. Treated perfs 5936-5954.5' (Zone 1). Acidized with 1400 gal. 15% "MSR" acid and 46 ball sealers. Displaced with 2% KCl water. Treated at  $8\frac{1}{2}$  B/M at 3000#. No ball action or ball-off. ISIP 750#. Swabbed and flowed back 100 BLF. Good blow of gas. Est. rate of 650 MCF. SDON. 18/2/25.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 10-7-80: Killed well with brine. Released packer and retrieved bridge plug. Moved bridge plug to 5830' RB and set. Circ. out load fluid until fluid was dead and free of gas. Laid down 1.9" tubing. Rig down 4 hrs. for repairs. Still have 690' of 1.9" tubing to be laid down. SDON. 18/2/26.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 10-8-80: Finished laying down 1.9" O.D. tubing. Circulated hole until had dead brine. Latched on and released bridge plug. Pulled out of hole and laid down 2 7/8" tubing. Flanged up head. Prep. to frac. SDON. 18/2/27.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, R95, R21E - Fed. Lse. No. 14-20-H62-3008

TD 7345'. 10-9-80: Rigged down and moved unit off. Rigged up Halliburton and frac'd well as follows: All frac fluid contained 40#/1000 gal. J-266, 20#/1000 gal. Adomite Aqua, I gal./1000 gal. F-78, and 2% KCl.

## Stage I (at 30 B/M)

Pumped 6,000 gal. frac fluid pad at 1260#.
5,000 gal. frac fluid with 1.0 ppg 100 mesh sand.
5,000 gal. frac fluid with 1.0 ppg 20-40 sand.
5,000 gal. frac fluid with 2.0 ppg 20-40 sand.
5,000 gal. frac fluid with 3.0 ppg 20-40 sand.
5,000 gal. frac fluid with 4.0 ppg 20-40 sand.
10,000 gal. frac fluid with 5.0 ppg 20-40 sand.
500 gal. frac fluid with 4 ball sealers/bbl.



# **Production Department** Casper Division

Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

#### OURAY BLOCK - Uintah Co., Utah

<u>Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3008</u>

Initial pressure 1260#, dropped to 800# at 30 B/M. After dropping 48 balls, began second stage.

### Stage II (at 60 B/M)

```
Pumped 6,000 gal. frac fluid pad at 2250#.
6,000 gal. frac fluid with 1.0 ppg 100 mesh sand.
6,000 gal. frac fluid with 1.0 ppg 20-40 sand.
6,000 gal. frac fluid with 2.0 ppg 20-40 sand.
6,000 gal. frac fluid with 3.0 ppg 20-40 sand.
6,000 gal. frac fluid with 4.0 ppg 20-40 sand.
6,500 gal. frac fluid with 5.0 ppg 20-40 sand.
8,000 gal. frac fluid with 6.0 ppg 20-40 sand.
6,000 gal. frac fluid with 4 ball sealers/bbl. (57 balls).
```

Pressure dropped to 1970# at end of flush.

### Stage III (at 60 B/M)

```
Pumped 7,000 gal. frac fluid pad. Press. went to 2340# at 60 B/M. 7,000 gal. frac fluid with 1.0 ppg 100 mesh sand. 7,000 gal. frac fluid with 1.0 ppg 20-40 sand. 7,000 gal. frac fluid with 2.0 ppg 20-40 sand. 7,000 gal. frac fluid with 3.0 ppg 20-40 sand. 7,000 gal. frac fluid with 4.0 ppg 20-40 sand. 15,000 gal. frac fluid with 5.0 ppg 20-40 sand. 30,000 gal. frac fluid with 6.0 ppg 20-40 sand. 3,000 gal. frac fluid with 7.0 ppg 20-40 sand. 800 gal. frac fluid flush with 4 ball sealers/bbl. (70)
```

Pressure raised to 2600#.

### Stage IV (at 60 B/M)

```
Pumped 6,000 gal. frac fluid pad. Press. at 1600#.

1,600 gal. frac fluid with 1.0 ppg 100 mesh sand. Pressure went to 6000#. Dropped rate to 10 B/M at 5000#.

Pressure began to drop gradually.

5,400 gal. frac fluid with 1.0 ppg 100 mesh sand at 2000# & 59 B/M.

7,000 gal. frac fluid with 1.0 ppg 20-40 sand.

11,800 gal. frac fluid with 2.0 ppg 20-40 sand.

5,000 gal. frac fluid with 3.0 ppg 20-40 sand.
```

Ran out of sand. Displaced to perfs with 6800 gal. of 2% KCl water containing  $20 \pm /1000$  gal. gel. Pressure dropped to  $1750 \pm$  at end of job. ISIP 1650 #; 5 min. SIP 1380 #; 15 min. SIP 1370 #. Used 231,800 gal. fluid and 725,000 # sand. Figged up and ran temp. logs. Shut well in. Moved Halliburton off. 18/2/28.





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OURAY BLOCK - Uintah Co., Utah

DIVISION OF OIL, GAS & MINING

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

10-10-80: Well SI to bleed pressure in formation.

10-11-80: Well SI in until 1 p.m. CP 575#. Opened well thru choke at rate of  $1\frac{1}{2}$  B/H. Flowed well for 6 hrs. at that rate. Opened up to  $3\frac{1}{2}$  B/H with CP at 500# at 7 p.m. Flowed well overnight to 7 a.m. Rec. 57 BLW with CP 450#. Flowing well. Rec. 57 BLF; 5462 BLF to recover.

10-12-80: Flowed well for 10 hrs. thru choke. Made 94 BLF. Flowing well at CP 280#. Flowing to pit overnight. 18/2/31.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'. 10-13-80: Flowed well for 24 hrs. Made 310 BLW at flowing press. 250#. Liquid very foamy. Rec. 367 BLF; 5132 BLF to recover. 18/2/32.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'; 10-14-80: Flowed 300 BLW in 24 hrs. Wellhead press. went from 620# at 8 a.m. to 1250# at 5 p.m. Flowing thru 14/64" choke. Rec. 667 BLF; 1232 BLF to recover. 18/2/33.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'. 10-15-80: Flowed well to pit overnight thru 14/64" choke. Surface press. at 1750#. Blowing with heavy mist; no sand. Est. rate at 750,000 cu. ft. Est. flow rate of 350 BLW. 4602 BLW to recover. 18/2/34.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'. 10-16-80: Flowed to pit overnight thru 14/64" choke. Surface pressure 1800#. Flowing with heavy gas blow. Est. rate between 750 and 1,000 MCF with moderate to light mist. Unable to measure liquids. 18/2/35.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'. 10-17-80: Flowed well to pit overnight. Wellhead press. 2150%. Well blowing dry gas. SI in 10 a.m. 10-17-80. Will leave SI until hooked to sales line. 18/2/36.



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Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'. 10-20-80: Waiting on sales line hookup. 18/2/36.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'. 10-21-80: SI. Waiting on sales line hookup. 18/2/36.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'. 10-22-80: SI. Waiting on sales line hookup. 18/2/36.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'. 10-23-80: SI. Waiting on sales line hookup. 18/2/36.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'. 10-24-80 thru 10-26-80: SI. Waiting on sales line hookup. 18/2/36.

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'. 10-27-80: SI. Waiting on sales line hookup. 18/2/36.

Conoco Jenks et al 5  $\pm$ 11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'. 10-28-80: SI. Waiting on sales line hookup. 18/2/36.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'. 10-29-80: SI. Waiting on sales line hookup. 18/2/36.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NE NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'. 10-30-80: SI. Waiting on sales line hookup. 18/2/36.



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TD 7345'. 11-1-80 thru 11-3-80: SI. Waiting on sales line hookup. 18/2/36.

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'. 11-4-80: SI. Waiting on sales line hookup. 18/2/36.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'. 11-5-80: Setting dehydration unit at well. 18/2/36.

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5 T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'. 11-6-80: Working on surface equipment. 18/2/37.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'. 11-7-80: Setting surface equipment. 18/2/38.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'. 11-8-80 thru 11-9-80: Shut down for weekend. 18/2/38.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Fed. Lse. No. 14-20-H62-3009

TD 7345'. 11-10-80: Surface equipment hooked up. Waiting on flowline. 18/2/39.

TD 7345'. 11-11-80: Waiting on Mtn. Fuel Supply line. 18/2/39.

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 11-12-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 18/2/39.



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Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 11-13-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 18/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 11-14-80 thru 11-17-80: Mtn. Fuel Supply Waiting on right-of-way to construct line. 18/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 11-18-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 18/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5. T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 11-19-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 18/2/39.

Conoco Jenks et at 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 11-20-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 18 - 2 - 39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 11-21-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 18 - 2 - 39.

Conoco Jenks et at 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5 T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 11-21-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 18-2-39.

11-22-80: Mtn. Fuel Supply waiting on right-of-way to construct line.

11-23-80: Mtn. Fuel Supply waiting on right-of-way to construct line.

TD 7345'. 11-24-80: Mtn. Fuel Supply waiting on right-of-way to construct Tine. 18 - 2 - 39.

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OURAY BLOCK - Uintah Co., Utah

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000\ T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 11-25-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 18 - 2 - 39.

Conoco Jenks et. al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 11-26 thru 11-30-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 8-2-39.

Conoco Jenks et al 5 #11 - Wasatch 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 11-26 thru 12-1-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 8 - 2 - 39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 12-2-80: Mtn. Fuel !Supply waiting on right-of-way to construct line. 8 - 2 - 39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 12-3-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 8 - 2 - 39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 12-4-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 12-5-80 thru 12-7-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

TD 7345'. 12-8-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

NW NW Sec. 5,



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#### OURAY BLOCK - Uintah Co., Utah

- Conoco Jenks et al 5 #11 Wasatch 7350' Conoco 1.0000000 NW NW Sec. 5, 198, R21E Ind. Lse. No. 14-20-H62-3009
- TD 7345'. 12-9-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.
- Conoco Jenks et al 5 #11 Wasatch 7350' Conoco 1.0000000 NW NW Sec. 5, T9S, R21E Ind. Lse. No. 14-20-H62-3009
- TD 7345'. 12-10-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.
- Conoco Jenks et al 5 #11 Wasatch 7350' Conoco 1.0000000 NW NW Sec. 5, T9S, R2TE Ind. Lse. No. 14-20-H62-3009
- TD 7345'. 12-11-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.
- Conoco Jenks et al 5 #11 Wasatch 7350' Conoco 1.0000000 NW NW Sec. 5, T9S, R21E Ind. Lse. No. 14-20-H62-3009
- TD 7345'. 12-12-80 thru 12-14-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.
- Conoco Jenks et al 5 #11 Wasatch 7350' Conoco 1.0000000 NW NW Sec. 5,
  T9S, R21E Ind. Lse. No. 14-20-H62-3009
- TD 7345'. 12-15-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.
- Conoco Jenks et al 5 #11 Wasatch 7350' Conoco 1.0000000 NW NW Sec. 5, T9S, R21E Ind. Lse. No. 14-20-H62-3009
- TD 7345'. 12-16-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.
- <u>Conoco Jenks et al 5 #11</u> Wasatch 7350' Conoco 1.0000000 NW NW Sec. 5, T9S, R21E Ind. Lse. No. 14-20-H62-3009
- TD 7345'. 12-17-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.
- Conoco Jenks et al 5 #11 Wasatch 7350' Conoco 1.0000000 NW NW Sec. 5, T9S, R21E Ind. Lse. No. 14-20-H62-3009
- TD 7345'. 12-18-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.



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Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

OURAY BLOCK - Uintah Co., Utah

DIVISION OF OIL, GAS & MINING

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 12-19-80 thru 12-21-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 12-22-80: Mtn: Fuel Supply waiting on right-of-way to construct line. 8/2/39.

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 14-20-H6-23009

TD 7345'. 12-23-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 14-20-H6-3009

TD 7345'. 12-24-80 thru 12-29-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 12-30-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 12-31-80: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 14-20-H62-3009

TD 7345'. 1-1-81 thru 1-5-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

TD 7345'. 1-61-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

TD 7345'. 1-7-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.



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#### OURAY BLOCK - Uintah Co., Utah

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 1-8-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 1-9-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 1-10-81 thru 1-12-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 1-13-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 1-14-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 1-15-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

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TD 7345'. 1-16-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

TD 7345'. 1-17-81 thru 1-19-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.



Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

# OURAY BLOCK - Uintah Co., Utah

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 1-20-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

TD 7345'. 1-21-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 1-22-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 1-23-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 1-24-81 thru 1-26-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

TD 7345'. 1-27-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

TD 7345'. 1-28-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

TD 7345'. 1-29-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

TD 7345'. 1-30-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 1-31-81 thru 2-1-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

TD 7345'. 2-2-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.



Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

# OURAY BLOCK - Uintah Co., Utah

Conoco Hall et al 31 #18 - Wasatch - 7200' - Conoco .8329000 - NW NW Sec. 21, T8S, R22W

TD 7212'. 1-22-81: No report. 21/24/112.

Conoco Hall et al 31 #18 - Wasatch - 7200' - Conoco .8329000 - NW NW Sec. 21, T8S, R22W

TD 7212'. 1-26-81: No report. 21/2½/112.

Conoco Hall et al 31 #18 - Wasatch - 7200' - Conoco .8329000 - NW NW Sec. 21, T8S, R22W

TD 7212'. 1-27-81: No report. 21/2½/112.

Conoco Hall et al 31 #18 - Wasatch - 7200' - Conoco .8329000 - NW NW Sec. 21, T8S, R22W

TD 7212'. 1-28-81: No report. 21/21/112.

TD 7212'. 1-29-81: No report. 21/21/112.

TD 7212'. 1-30-81: No report. 21/24/112.

Conoco Hall et al 31 #18 - Wasatch - 7200' - Conoco .8329000 - NW NW Sec. 21, T8S, R22W

TD 7212'. 1-31-81 thru 2=1-81: No report.  $21/2\frac{1}{4}/112$ .

Conoco Hall et al 31 #18 - Wasatch - 7200' - Conoco .8329000 - NW NW Sec. 21, T8S, R22W

TD 7212'. 2-2-81: No report. 21/21/112.

Conoco Hall et al 31 #18 - Wasatch - 7200' - Conoco .8329000 - NW NW Sec. 21, T8S, R22W

TD 7212'. 2-3-81: (No report. 21/21/112.

TD 7212'. 2-4-81: No report. 21/24/112.

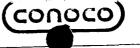
TD 7212'. 2-5-81: No report. 21/24/112.



Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

# OURAY BLOCK - Uintah Co., Utah

- Conoco Ignacio 2 #25 Wasatch 7520' Conoco 1.0000000 NE NW Sec. 2, T9S,
  R20E Ind. Lse. No. 1420-H62-3001
- TD 7594'. 1-28-81: Flowed well to tank overnight thru 12/64" choke. Press. at 8 a.m. TP 200#, CP 1150#. Made 125 BLW with very little gas. Rec. 743 BLW; 1875 BLW to recover.  $20\frac{1}{4}/3/18$ .
- Conoco Ignacio 2 #25 Wasatch 7520' Conoco 1.0000000 NE NW Sec. 2, T9S,
  R20E Ind. Lse. No. 1420-H26-3001
- TD 7594'. 1-29-81: At 8 a.m. TP 100#, CP 1800#. Flowed to tank overnight. Flowed all water at 5 B/H. Opened choke slightly. At 4 p.m. TP 50#, CP 1480#. Well was heading flow but not continuously. No gas and all water. Flowing thru 11/64" choke. Rec. 911 BLF; 1707 BLF to recover. 204/3/19.
- Conoco Ignacio 2 #25 Wasatch 7520' Conoco 1.0000000 NE NW Sec. 2, T9S, R20E - Ind. Lse. No. 1420-H62-3001
- TD 7594'. 1-30-81: Flowed well to tank for 24 hrs. TP 100#, CP 1660# thru 16/64" choke. Rec. 960 BLW; 1657 BLW to recover. No gas shows.
- 1-31-81: At 8 a.m. TP 50#, CP 1740#. Flowed to tank thru 16/64" choke. Flowing water in slugs. No gas. Rec. 1040 BLW; 1537 BLW to recover.
- 2-1-81: Flowed well to tank for 24 hrs. At 8 a.m. TP 50#, CP 1760#. Flowing all water and no gas. Flowing in heads and slugs. Rec. 1140 BLW; 1437 BLW to recover.  $20\frac{1}{4}/3/22$ .
- TD 7594'. 2-2-81: Well would not flow. TP 0#, CP 1560#. Left open to tank.  $20\frac{1}{4}/3/23$ .
- Conoco Ignacio 2 #25 Wasatch 7520' Conoco I.UUUUUUU NE NW Sec. 2, 193, R20E Ind. Lse. No. 1420-H62-3001
- TD 7594'. 2-3-81: Opened well up. Tubing dead. Removed part of wellhead to master valve. Shut well in. Let pressure build to 260# on tubing. Opened master valve. Heavy, black oil flowed in solid 2' lengths. Repeated closing valve and flowing oil in 2' plug lengths. Well not flowing any liquids but had small show of gas. TP 260#, CP 1800#.  $20\frac{1}{4}/3/24$ .
- TD 7594'. 2-4-81: Well open to tank. No liquids and small gas blow. TP 50#, CP 1300#. Left well open to tank.  $20\frac{1}{4}/3/25$ .
- TD 7594'. 2-5-81: Tubing had slight gas blow, CP 1660#. Making small amt. of water. Broke off connections at wellhead. Had heavy oil at wellhead



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# OURAY BLOCK - Uintah Co., Utah

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 2-3-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

TD 7345'. 2-4-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 2-5-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 2-6-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 2-9-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 2-10-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 2-11-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 2-12-81: Mtn. Fuel Supply Waiting on right-of-way to construct line. 8/2/39.

TD 7345'. 2-13-81 thru 2-16-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.



Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

# OURAY BLOCK - Uintah Co., Utah

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 2-17-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

TD 7345'. 2-18-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 2-19-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 2-20-81 thru 2-22-81: Mtn. Fuel Supply waiting on right-of-way to construct line. 8/2/39.

<u>Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009</u>

D 7345'. 2-23-81: Put well on sales line at 2:15 p.m. 2-23-81. Set rate at 550 MCFPD. Beginning flowing pressure at 2250#. Injecting alcohol to insure continuous flow thru choke. Flowing well. 8/2/40.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 2-24-81: Well made 570 MCFGPD. Wellhead press. 2200#. 8/2/41.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 2-25-81: Made 514 MCFPD. Wellhead press. 2175#: 8/2/42.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 2-26-81: Made 644 MCFGPD with 2075# on wellhead. 8/2/43.

TD 7345'. 3-1-81: Made 300 MCFGPD. Well trying to freeze off. CP 2200#. Made 18 bbls. condensate since started on 2-23-81 or in 6 days. 8/2/44.



Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

# **OURAY BLOCK** - Uintah Co., Utah

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 3-2-81: Well froze off in choke. Mtn. Fuel Supply moving in line heater to heat gas before it enters dehydrator. Wellhead press. 2200#. 8/2/45.

TD 7345'. 3-3-81: Getting line heater ready to install in line at dehydrator. 8/2/46.

TD 7345'. 3-4-81: Waiting on Mtn. Fuel Supply to hook up heat exchanger. 8/2/46.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 3-5-81: Waiting on Mtn. Fuel Supply to hook up heat exchanger. 8/2/46.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 3-6-81 thru 3-9-81: Waiting on Mtn. Fuel Supply to hook up heat exchanger. 8/2/46.

TD 7345'. 3-10-81: Waiting on Mtn. Fuel Supply to hook up heat exchanger. 8/2/46.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 3-11-81: Installing heat exchanger. 8/2/47.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 3-12-81: Started well for a short period. Had trouble with choke system. Shut down. 8/2/48.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 3-13-81: Prep. to start well this morning. 8/2/49.

DIVISION OF OIL, GAS & MINING



Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

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# OURAY BLOCK - Uintah Co., Utah

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 3-13-81: Flowed to sales line at 2:30 p.m. at 890 MCF/D. Press. 2350#.

3-14-81: Flowed 372 MCF/D. Choke freezing up. Press. 2250#.

3-15-81: Flowing to sales line. No test. 8/2/52.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 3-16-81: Flowed 678 MCFGPD. Well press. 2250#. 8/2/53.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 3-17-81: Flowed 847 MCFGPD. Wellhead press. 2175#. 8/2/54.

<u>Conoco Jenks et al 5 #11</u> - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, T9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 3-18-81: Flowed 875 MCFGPD. Wellhead Press. 2075#. 8/2/54.

Conoco Jenks et al 5 #11 - Wasatch - 7350' - Conoco 1.0000000 - NW NW Sec. 5, R9S, R21E - Ind. Lse. No. 1420-H62-3009

TD 7345'. 3-19-81:, Flowed 931 MCFGPD. 2000# on wellhead. 8/2/55.



Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

#### 3-27-81

# FINALS ON COMPLETED DRILLING WELLS

#### OURAY BLOCK

Conoco Jenks et al <u>5 #11</u> - Wasatch - 7350' - Conoco 1.0000000

Location: 501' FNL, 2095' FWL, NE NW Sec. 5, T9S, R21E, Uintah Co., Utah. AFE 12-61-2093. API Well No.: 43-047-30726. Ind. Lse. No. 1420-H62-3008 TD 7345', PBTD 7305'. Elevations: GL 4670', KB 4686', RBM 16'. Spudded 7-8-80. Rig released 7-28-80. Completed 3-23-81 in Wasatch. NEP 121'. Ran DLL-GR, FDC-CNL-GR-Cal., and CBL-VDL-GR-CCL. Tops:

		n River Marlstone en River Marlstone	2120' 2965'	(+2566) (+1705)
Green Ri			3429'	(+1257)
. 11	н	"A-1"	3601'	(+1085)
	n	"R"	3749'	(+ 937)
11	11	"ח"	4900'	(- 214)
II.	п	#EII	5110'	(-424)
Wasatch	(HJI	L	5530'	(- 844)

#### Perf'd Wasatch:

```
5936-5954.5' - 2 JSPF
6110-6131' 1 JSPF
6176-6187.5' 2 JSPF
6516-6542' 1 JSPF
6668-6700' 1 JSPF
6852-6863' 1 JSPF
6986-7007' 1 JSPF
```

Acidized and frac'd. <u>Initial potential</u>: <u>Flowed 838 MCFGPD on 3-23-81</u>. Wellhead press. 1975#. Gas Contract No. 8289. Initial delivery date: 2-23-81. Purchaser: Mtn. Fuel Supply. Casing record: 9 5/8" set at 505'; 5½" set at 7344'. Tubing record: 1.9". <u>FINAL REPORT</u>.

Form OGC-8-X File In Quadruplicate

> STATE OF UTAH DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING 1588 West North Temple Salt Lake City, Utah 84116

# REPORT OF WATER ENCOUNTERED DURING DRILLING

Well Name & Number _	Conoco Jenks et al 5 #11
Operator	Conoco Inc.
Address	907 Rancho Road, Casper, WY 82601
Contractor	T.W.T. Exploration Inc.
	Box 1329, Park City, UT
Location <u>NE</u> 1/4 NW	1/4; Sec. <u>5</u> ; T. <u>9 M; R. 21 E; Uintah</u> County
Water Sands: None.	
Depth: From - To	<u>Volume:</u> <u>Quality:</u> Flow Rate or Head - Fresh or Salty -
1	
2	
3	
4	
5.	
Formation Tonor	(Continue on Reverse Side if Necessary)
Formation Tops:	

(a) Upon diminishing supply of forms, please inform this office. NOTE:

Report on this form as provided for in Rule C-20, General Rules and Regulations and Rules of Practice and Procedure.

(c) If a water quality analysis has been made of the above reported zone, please forward a copy along with this form.

# UNITED STATES SUBMIT DEPARTMENT OF THE INTERIOR

SUBMIT IN DUPLICA
(See other instructions on reverse side)

-5.

Form approved. Budget Bureau No. 42-R355.5.

	GEO	DLOGICAL S	URVEY			reverse side)	14-20	-H62-300	
WELL CO	MPLETION OF	R RECOMPL	ETION F	REPORT	AND L	.OG *	6. IF INDIAN	, ALLOTTEE OF	TRIBE NAME
1a. TYPE OF WELL		GAS X	DRY 🔲	Other				UO EEMENT NAME	
b. TYPE OF COMP		A MELL (A)	DRY L	Other					
NEW X	WORK DEEP-	PLUG BACK	DIFF. RESVR.	Other			S. FARM OR	LEASE NAME	
2. NAME OF OPERAT							1	o Jenks	et al 5
Conoco In	C.		1				9. WELL NO.	undesia	wated
3. ADDRESS OF OPER			* .				11 0	ndesig	nucen
907 Ranch	O Road  L (Report location cle	Casper, Wyo	ning {	32601	wow on to \ *		1	-Wasatch	
	Ol' FNL, 2,09				rements)-		11. SEC., T.,	R., M., OR BLOC	
	erval reported below		0 (112/	,			OR AREA		
At top prod. inte	ervai reported below	•							
At total depth		··········			:			on 5, T9	S, R21E
		14.	PERMIT NO.	2077/	6-16	_	12. COUNTY PARISH		11.1
5. DATE SPUDDED	16. DATE T.D. REACH	ED 1:17 DATE COM	7-04 /- 3	00126			Uinta RT, GR, ETC.)*	19. ELEV. CA	Utah ASINGHEAD
7/8/80	7/28/80	3/23/			4670' G				
	TVD 21. PLUG, BAG		22. IF MUL	TIPLE COMPL		INTERVALS	ROTARY TOO	LS CAB	LE TOOLS
	7,30		HOW M	ANY*		DRILLED BY	A11%		
24. PRODUCING INTER	VAL(S), OF THIS COMI	LETION-TOP, BOTT	OM, NAME (N	4D AND TVD)	*				DIRECTIONAL EY MADE
5,936'-5,9	954.5' 6,176 131' 6,516	'-6,187.5'	6,852'-	6,863	Wasa	tch			
6,110'-6,	131 6,516	'-6,542'	6,986'-	7,007'					Yes
	ND OTHER LOGS RUNG			-				27. WAS WEL	
	DC-CNL-GR-Cal							140	
28.	WEIGHT, LB./FT.	CASING R		ort all string	s set in well	CEMENTING	RECORD	l AMOU	NT PULLED
	_	-		01 11	245	Sacks			ne
9 5/8" 5 1/2"	_ <u>36#</u>	505' 7.344'		7 7/8"	-1	Sacks			ne
	0) (4)	7 5 3 4 4	/	. // 0	19143	JUCKS			
	120000000000000000000000000000000000000	-							144
29.	LINE	R RECORD			30.		TUBING RECO	ORD 5	83 33
SIZE	TOP (MD) BOT	TOM (MD) SACK	S CEMENT*	SCREEN (N	(D) S	SIZE	DEPTH SET (M	D) PACKE	R SET (MD)
	None	<u> </u>	<u> </u>			1.9"	<u>5,897'</u>		
21 DWDWOD LINION BEC	ORD (Interval, size an	d number)	<u> </u>	1 00	A CVD G	WOR EDAG	TUDE CEMEN	D COLLEGE	PTC
5.9361-5.954	4.5 - 2 JSPF	6.8521-6.80	53'- Till	SPERTY IN	TERVAL (MD	HOI, FRAC	TURE, CEMEN'	<del></del>	
6.110'-6.13	1' - 1 JSPF (	6.986'-7.00	7' - 1 J	SPF		EE REVE		D OF MATERIA	2 33.2.
6,176'-6,187	1' - 1 JSPF 7.5' - 2 JSPF 2' - 1 JSPF	Tabal 170	~ha±a		<u>ა</u>	<u> </u>	NOL	<u>.</u> 3 1 ₹ 3	Barton Arriva
6,516'-6,542	2' - 1 JSPF	10tal 1/8	Snots					<b>T</b> 1 (1)	<u> </u>
6,668'-6,700	O' - 1 JSPF	.44" 22 gr	n. '			<del></del>	20 多数基础		#4 A.
33.*	-			DUCTION			5 # 4 8 3		9 . 2 %
DATE FIRST PRODUCTI		N METHOD (Flowin	g, gas lift, pi	umping—size	and type of	pump)		STATUS (Prod t-in)	
2-23-81	Flowi								ucing
DATE OF TEST			OD'N. FOR	OIL—BBL.	GAS	MCF.	WATER—BBI	GASOIL	RATIO
3-23-81 FLOW, TUBING PRESS.	24   CASING PRESSURE	CALCULATED OF	L—BBL.	GAS-	-MCF.	838 WATER	BBL.	OIL GRAVITY-A	API (CORR.)
FLOW. TUDING FREES.	1,975#	24-HOUR RATE		1	838	1		ADD 1 A	1004
34. DISPOSITION OF G	AS (Sold, used for fuel,	vented, etc.)					TEST WITNES	SED BY	<del></del>
Sold							Roy Gri		
35. LIST OF ATTACH	MENTS		<del></del>				12,164	DIVISION	V OF
				·	<u> </u>			IL, GAS & I	MINING
36. I hereby certify	that the foregoing an	d attached informs	tion is comp	lete and cor	rect as deter	rmined fron	all available r	ecords	
SIGNED J.	C Thor	yson	TITLE A	dminist	rative	Supervi	SOT DATE	4-6-81	
	//	/							

# NSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions. If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments

should be listed on this form, see item 35.

Hem 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State Hem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Hems 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval. or Federal office for specific instructions.

Hem 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool. Hem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

	TOP	TRUE VERT. DEPTH		+2,566	+1,705	+1,257		+1,085	+ 937	- 214	- 424	- 844	1			
GEOLOGIC MARKERS	r	MEAS. DEPTH	- 	2,120'	2,965	3,429		3,601	3,7491	4,900'	5,110'	5,530		•		
38. GEOLOG		NAME		Top of Green River Marlstone	Base of Green River Marlstone	Green River "A"		"I-A"	"B"	, Q,	= - - - -	Wasatch		L		
TS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING PEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES	DESCRIPTION, CONTENTS, ETC.		ACIG Detail:	5,250 gal. 15% "MSR" Acid	179 ball sealers	Displaced with 2% KCL water	20\\	-Frac. Detail:	249, 700, dal 2%, KCI H50	ntaining:	25.000 lbs. 100 Mesh-Sand	20	lbs. J	4,858 lbs. Adomite Aqua fluid	loss additive	242.9 gal. F-78 surfactant
OSITY AND CONTEN	BOTTOM			i i i i i i i i i i i i i i i i i i i	at or						2) 712 742			100		0- ' - '
MARY OF POROUS ZONES: Show all important zones of porosity and contents thereof; depth interval tested, cushion used; time tool open, flowing	TOP	3::4	· · · · · · · · · · · · · · · · · · ·		An VIII VIII TO TO Construentes	Meridian Company		Constitution of the second	776 776 186		21 1 623 7738	245 245 245	97.77 97.77		. EMAIN	* (1-15)
37. SUMMARY OF POROUS ZONES SHOW ALL IMPORTANT ZONES DEPTH INTERVAL TESTED, CUS	FORMATION							Services of the services of th		er qr				o grade	Villa Vila Vi	5 560 2 to

5.85 STAG



Conoco Inc. 907 Rancho Road Casper, WY 82601 (307) 234-7311

February 12, 1982

U. S. G. S. Dept. of Natural Resources Div. of Oil, Gas & Mining 4241 State Office Building Salt Lake City, UT 84114

Gentlemen:

Production Facility Layouts/ Bench Mark Locations 27 Conoco Ouray Wells Uintah County, Utah File: PC-416-CF DECEIVED FEB 19 1982

> DIVISION OF OIL, GAS & MINING

Attached are plats detailing the production facility layouts and bench mark locations for 27 Conoco Ouray wells located in Uintah County, Utah. These plats are furnished in compliance with Supplemental Stipulation No. 11, which accompanied the approved APDs. Plats for the remaining two locations will be furnished at a later date.

Very truly yours,

A. M. Yarka Division Manager

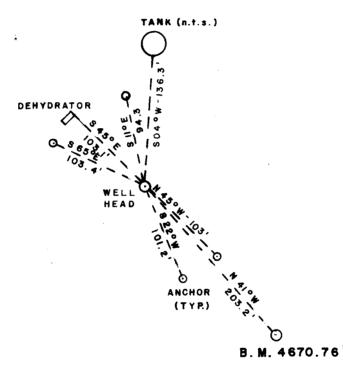
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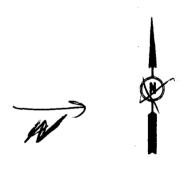
## PROJECT

# CONOCO INC.

**Production Facilities** Layout for Well location, JENKS 5 # //, located in Section 5, T 9 S, R 21 E, S. L. B. & M. Uintah County, Utah.



NOTE: Compass Bearings



#### CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

> REGISTERED LAND SURVEYOR REGISTRATION Nº 3137

UINTAH ENGINEERING & LAND SURVEYING P. O. BOX Q - 85 SOUTH - 200 EAST VERNAL. UTAH - 84078

SCALE	l" = 100'	DATE 1/20/82
PARTY	D. A. J.K. L.Z.	REFERENCES GLO Plat
WEATHER	Cold	FILE CONOCO

Jenks & Al 5-11	Sec 5, T9 So, RAIE	Bubly 4/4/89
	G	mergency pcf
	well head	
Condensa te	ent [	dehydrator w/meter
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	propanetank	
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**Exploration & Production**North America

Conoco Inc. 851 Werner Court Casper, WY 82601 (307) 261-7800

September 19, 1991

Bureau of Land Management 170 South 500 East Vernal, Utah 84078 SEP 2 5 1991

OCT 2 3 1771

DIVISION OF OIL GAS & MINING

**Gas Reports** 

**Natural Buttes Field** 

File: <u>FP-733-CF</u>

Please find attached a copy of the most recent Meter Calibration, Chromatograph and/or Orifice Plate Change reports for the subject property in Uintah County, Utah.

Orifice **Federal Lease** Well Meter Plate Chromatograph Lease No. No. Calibration Change 14-20-H62-3701 X X Serawop 4 13 N/A 3 X Pinnacoose 6 14-20-H62-3028 X N/A Mtn. Lion 34 2 14-20-H62-3010 X X N/A 5 X Federal 35 U-8621 N/A N/A 6 X N/A Ankerpont 2 14-20-H62-3012 N/A X Ankerpont 31 12 14-20-H62-3007 N/A N/A 9 X Duncan Fed. 33 14-20-H62-3701 X N/A X X Pawwinnee 3 10 14-20-H62-3009 N/A X N/A N/A Hall 31 18 Fee Jenks 5 11 14-20-H62-3008 X N/A N/A X X N/A Wissiup 36 15 14-20-H62-3005 Ute Tribal 36 17 X N/A N/A 14-20-H62-2889 Tabbee 34 20 14-20-H62-2998 X N/A N/A 21 X N/A N/A State 32 ML-22053

Bureau of Land Management Gas Reports Natural Buttes Field September 19, 1991 Page 2

Lease	Well No.	Federal Lease No.	Meter Calibration	Orifice Plate Change	Chromatograph
Ice Friday 34	22	14-20-H62-2997	X	X	N/A
Snow Knight 4	23	14-20-H62-2942	X	X	N/A
Ute Tribal 35	16	14-20-H62-2870	X	X	N/A
Ute Tribal 35	19	14-20-H62-2888	X	X	N/A
Post 3	24	14-20-H62-3026	X	N/A	N/A
Weeks 6	29	14-20-H62-3021	X	N/A	N/A
Kurip 1	27	14-20-H62-3004	X	N/A	N/A
Wyasket 33	26	14-20-H62-2997	X	N/A	N/A
State 31	32	ML-28048	X	X	N/A
Ute Tribal 6	1	14-20-H62-2890	X	N/A	N/A
Black 6	35	14-20-H62-3021	X	X	X
Ankerpont 35	36	190175	X	X	N/A
Master Meter		N/A	X	N/A	N/A

Sincerely

Mark G. Petrie

Administrative Supervisor

yms

Attachment

cc: \frac{YMS, SJM, CF, BF}{UOGCC}

SEP 2 5 1991

DIVISION OF OIL GAS & MINING

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FORM 21043 (8-90)

OLIESTAR PIPELINE COMPANY
MEASUREMENT INSPECTION REPORT DEALS AUG - 9 195

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# CHESTAR PIPELINE COMPANY MEASUREMENT EQUIPMENT INSPECTION REPORT Donne

CO - 4 - 91  OF TEST  D:30 X AM P  PARC CLOCK ROT.  E OF CHART USED  X Sq. Root Lines  RATURE TIME  LAG  TO 2 ha  TO ROOT VALUE, AS LEFT  PSia x 100  Rp  = 7.094  TER
DE TEST  D:30 X AM P  ARC CLOCK ROT.  C:4. 8  E OF CHART USED  X Sq. Root  RATURE  LEFT  C. ROOT VALUE, AS LEFT  Psia x 100  Rp  T  7.094
ARC CLOCK ROT.  O.K. 8  E OF CHART USED  X Sq. Root Linea  RATURE TIME LAG  CO. ROOT VALUE, AS LEFT  Psia x 100  RP  RP  RATURE TIME LAG  T  CO. ROOT VALUE, AS LEFT  T  CO. ROOT VALUE, AS LEFT
E OF CHART USED  X Sq. Root  RATURE  LEFT  C. ROOT VALUE, AS LEFT  Psia x 100  Rp  T  7.094
X Sq. Root Lines  RATURE TIME LAG  ROOT VALUE, AS LEFT  Psia x 100  Rp  T 7.094
PATURE TIME LAG $80$ 2 has  TO ROOT VALUE, AS LEFT $\frac{\text{Psia} \times 100}{\text{Rp}}$ $= 7.094$
LEFT LAG  ROOT VALUE, AS LEFT $ \sqrt{\frac{\text{Psia} \times 100}{\text{Rp}}} $ = $7.094$
T Q. ROOT VALUE, AS LEFT $ \sqrt{\frac{\text{Psia} \times 100}{\text{Rp}}} = 7.094 $
T Q. ROOT VALUE, AS LEFT $ \frac{\text{Psia} \times 100}{\text{Rp}} $ = $7.094$
T Q. ROOT VALUE, AS LEFT $ \frac{\text{Psia} \times 100}{\text{Rp}} $ = $7.094$
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O. ROOT VALUE, AS LEFT $ \frac{\text{Psia} \times 100}{\text{Rp}} $ = $7.094$
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SIZE ID
8" 7.981
stream ID:
ATMOS TEMP.
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8

# OLIESTAR PIPELINE COMPANY MEASUREMENT EQUIPMENT INSPECTION REPORT

				<del></del>							,		······		
LOCA.	TION NO.	, 2 C			EASE NO.			COUNT		_	STATE	DATE	_		
			0	· · · · · · · · · · · · · · · · · · ·										. 1 - '	71
SIATI	ON OR CUST	OMER	AT	ERAL	#5	120	М.	M.	sT.	F104		TIME OF	15 15	МА	× PM
	RIFICE	MAKE	1	SERIAL	NO.	TYPE		CHART	NO.	STATIC CO	N.	PEN AF		CLOCK	ROT.
	IETER	BA	RTON	24'	7917	2	DFA	11	0-100	D.	s.	4	2.K.	1	3"
	IETER	INCH	ES C	POUND	s	ATMOS	S. PRESS.	IS ATMO	S. SET ON C	HART?	ļ		F CHART US		
R	ANGE	1	00	10	00		12.3		X	Yes			Sq. Root		Linear
		DEA	D WEIGH	T CHECK		STATI	IC		ン DIFFEREN	TIAL	TE	MPERA	TURE		TIME
N	IETER	D. W.	Press: £	507	FOUND		LEFT			LEFT	FOL	JND	LEFT		LAG
	ADING		s. Press:												
		Static	Pen Set: _5	19 2		_									
				, , ,	519.	3	519.3	5.	7.5	5.65	8	4	80	2	has.
														·	
			DIFFERE	NTIAL TE	ST						STATIC	TEST			
		UND			LEI	-T			D.W. N	METER		SQ.	ROOT VA	LUE, AS	LEFT
	JP	DO	NMO	U	P	יסם	WN		UND	LEFT					
Test	Meter	Tes	t Mete	r Test	Meter	Toot	Meter	TEST		<del></del>	METER				
			1,1010		Metel		Mercel	Atmos.	12.3	Atmos.	5		/ _Psi	ia x 100	)
% 0	0	% 80	80.3	% 0	0	% 80	80	Line		Line	A	7	1	Rp	
		-	1				0.0	Press.		Press	4/2		٧	- 1	
10	10	60	60.2	10	10	60	60	Full		Full			- 7	. 20	(0
	-	1					100	Range		Range					
30	30	40	40.1	30	30	40	40			TH	IERMO	METE	R		
	<del>-</del>	+	-   '			70	70								
50	50.1	20	20	50	so	20	20	MAKE							
	1	ļ	-			دن	10		BAR	TON	J				
70	70.2	0	0	70	70	0		RANGE	_	- 150		SERIA	L NO.		
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	10.5	ļ	-		10				UP	DOW	/N		UP	DX	OWN
100	100.4			100	100		1	Test	Rec.	Test	Rec.	Test	Rec.	Test	Rec
	ļ'-		<del> </del>				ļ <u>.</u>	Therm	Therm	Therm	Therm	Therm		Therm	Therm
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RIFI	CE PLAT	Έ		SIZE	$\sim$ $\sim$		~		ICE FITT	ING	MAKE			TYPE	TAPS
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ulu (	11701111;	Уđ	کة		Damageo	10	424	SERIAL			_	LINE SIZE		ID	
CRO F	ORIZONTAL	/			Damaged	ı <i>r</i>	Dirty?		81	ムこり	<u>′7  </u>		<u> </u>	7.9	181
IO (1		00	,750			2.7	<0	METER .						/	
		00		<del></del>		<i></i> /	<u> </u>	Upstream	n ID:	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		Downstrea	am ID:		
						_				GRAVITY			ATMOS	TEMP.	
				TP:	ELERIN					CALL: (80	01) 530-2	788		<u>58°</u>	, ·
				TELEM	7		DECOUR						/		
		FFERE	NTIAL				PRESSUR			REMARKS	CORRECTIO	ONS	1		
	FOUND		NTIAL LE	-T	F	OUND		LEF		1	COHRECTIC LAST		PLE	- <u>F</u>	420 D
UP	FOUND DOW		NTIAL						T DOWN	1			PLE	<u>- 5</u>	420
UP	FOUND DOW rans Test	N Trans T	NTIAL LEI UP est Trans	DOWN Test Tran	UP Test Train	OUND DO'	WN U	LEF	DOWN Test Trans	1	LSJ		p√E 	· 6. A	4~ Q
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UP	FOUND DOW rans Test	N Trans T	NTIAL LEI UP est Trans	DOWN Test Tran	UP Test Train	OUND DO'	WN U	LEF Trans	DOWN Test Trans	ADJ	LSJ		PLE		
UP	FOUND DOW rans Test % 100	N Trans T	NTIAL  LEI  UP  est Trans  6	DOWN Test Tran % 100	UP ss Test Train % 0	DO'ns Test %	WN L Trans Test % 0	LEF Trans	DOWN Test Trans % 100	ADJ	LSJ		<u> </u>		
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UP st T	FOUND DOW rans Test % 100 75	N Trans T	NTIAL  LEI  UP  est Trans  % 0	DOWN Test Tran % 100 75	F UP IS Test Train % 0	OUND DO'ns Test % 100	WN L Trans Test % 0	LEF Trans	DOWN Test Trans % 100 75	ADJ	LSJ		<u> </u>		
UP	FOUND DOW rans Test % 100	N Trans T	NTIAL  LEI  UP  est Trans  6	DOWN Test Tran % 100	UP ss Test Train % 0	DO'ns Test %	WN L Trans Test % 0	LEF Trans	DOWN Test Trans % 100	ADJ	LSJ		<u> </u>		
UP st T	FOUND	N Trans T	LEI UP est Trans % 0	DOWN Test Tran % 100 75	F UP S Test Tran % 0 25 50	OUND DO' ns Test % 100 75	WN L Trans Test % 0 25	LEF Trans	DOWN Test Trans % 100 75	ADJ	MF.		<u> </u>		
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FORM 21043 (8-90)

Form 3160-5 (June 1990)

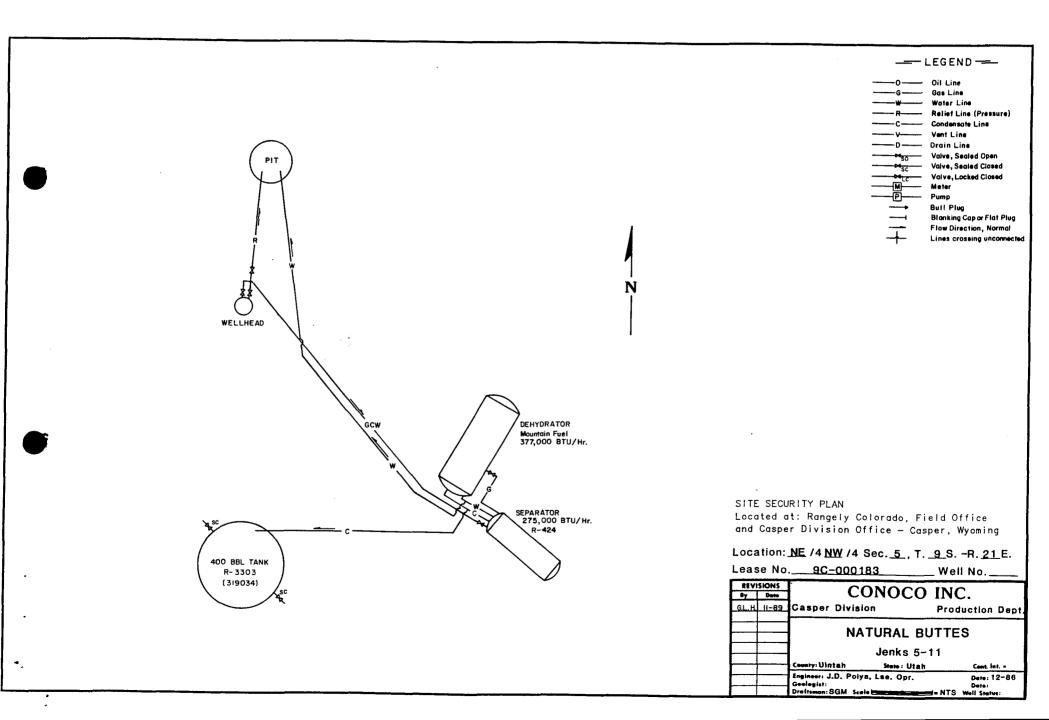
# **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

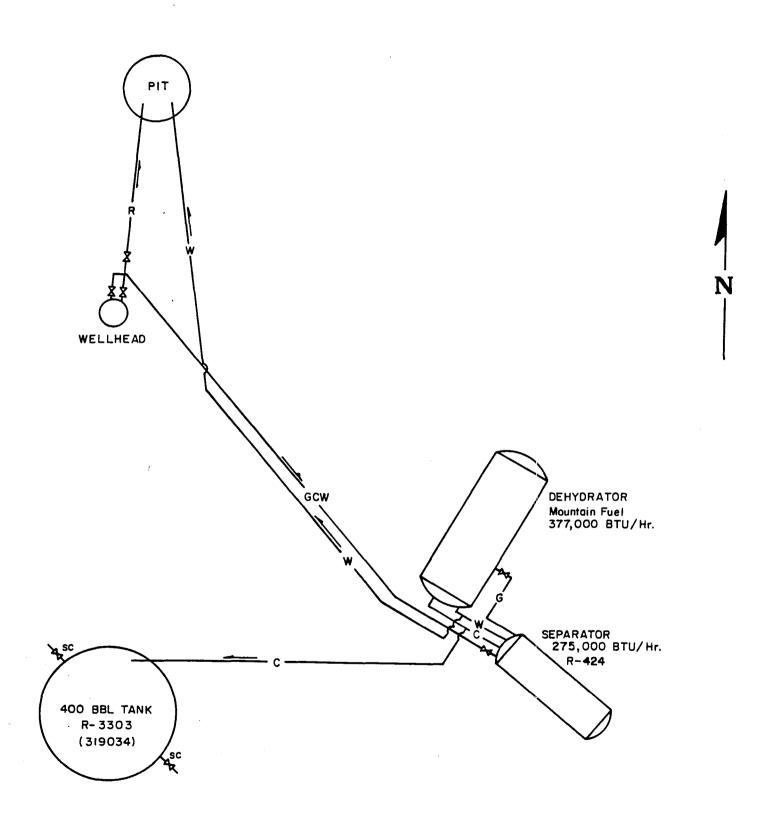
FORM APPROVED

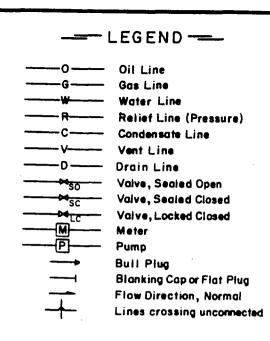
Budget Bureau No. 1004-0135

Expires: March 31, 1993

		5. Lease Desig	nation and Serial No.
CUMPRY MOTICES AN	ID DEDORTE ON WELLO	SEE ATT	
	ID REPORTS ON WELLS	6. If Indian, Al	lottee or Tribe Name
Do not use this form for proposals to drill or to  Use "APPLICATION FOR PERMIT"		SEE ATT	
SUBMIT IN TRIPLIC	CATE	7. If Unit or C.	A, Agreement Designation
1. Type of Well		_	
Oil X Gas C Well Well Other			
2. Name of Operator		8. Well Name	and No.
Conoco Inc.			TACHED
3. Address and Telephone No.		9. API Well No	
800 Werner Court Casper, Wy 82601 (307	2) 261–7800	SEE ATTA	ACHED ool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Description		Natural B	uttes
JENKS 5-11	•	Wasatch 11. County or I	Parish, State
SEE ATTACHED 17 DA7 7072	6 Lec 5 T95 R21E	Uintah Co	ounty
		Utah	
12. CHECK APPROPRIATE BOX(s) TO	INDICATE NATURE OF NOTICE, REPO	RT, OR OT	HER DATA
TYPE OF SUBMISSION	TYPE OF ACTION		·
Notice of Intent	Abandonment	Change of	Plans
Wat a	Recompletion	New Const	
X   Subsequent Report	Plugging Back Casing Repair	Non-Rout	ine Fracturing
Final Abandonment Notice	Altering Casing		to Injection
	X Other	Dispose W	ater
	UPDATED SITE SECURITY DIAGRAMS	S Completion or Recom	of multiple completion on Well pletion Report and Log form.)
13. Describe Proposed or Completed Operations (Clearly state all pe	rtinent details, and give pertinent dates, including estimated date o and true vertical depths for all markers and zones pertinent to this	of starting any prop	posed work. If well is
Attached are updated site security diagrams	·	work.)	
SEP 2 3 1993			
DIVISION OF			
OIL, GAS & MINING			
to the Cartifal Sales Ass.			
BLM VERNAL(3), UOGCC(2), WELL FILE, SHUT I	N FILE, NEE, VKA, BIC		
14. I hereby certify that the foregoing is true and correct			
Signed: Lydia Phillips	Title: SHEAR Director	Date:	21 Sep 93
(This space for Federal or State office use)			<u> </u>
Approved by	Title	Date	
Conditions of approval, if any:			
Title 18 U.S.C. Section 1001, makes it a crime for any person knowing statements or representations as to any matter within its jurisdiction.	ly and willfully to make to any department or agency of the United	l States any false, fi	ctitious or fraudulent
The state of the s			







# SITE SECURITY PLAN

Located at: Rangely Colorado, Field Office and Casper Division Office — Casper, Wyoming

Location: NE /4 NW /4 Sec. 5 , T. 9 S. -R. 21 E.

Lease No. 9C-000183 Well No.

REVISIONS		CONOCO INC.					
- By	Date	CONOCO INC.					
G.L.H.	11-89	Casper Division	Production Dept				
		NATURAL BUTTES					
			Will Glintz DOTTEO				
		Jenks (	5-11				
		County: Uintah State: Ut	8h Cent. int. =				
		Engineer: J.D. Polya, Lse. Opr. Geologist:	Dete:				
		Draftsman: SGM Scale	= NTS Well Status:				

# NATURAL BUTTES FIELD

LEASE #	WELLNAME	WELL#	FOOTAGES	QTR/QTR	SECTION	TWNSHP	RANGE	COUNTY	API NUMBER
		•			32311011	111110111	TURITOL	COUNTY	AFTNUMBER
1420-H62-3021	BLACK 6	35	1822' FNL, 681' FEL	SE/NE	6	9S	21E	UINTAH	40 047 04070
1420-H62-3012	, SI 11 00	36	1453' FSL, 1359' FWL	NW/SW	35	8S	21E	UINTAH	43-047-31872
1420-H62-2870	CONOCO UTE TRIBAL 35-16	16	1666' FSL, 1426' FEL	NW/SE	35	8S	20E	UINTAH	43-047-31960
1420-H62-3012	CONOCO ANKERPONT ETAL 2	6	765' FNL, 1577' FWL	NE/NW	2	9S	21E		43-047-30666
1420-H62-3007	CONOCO ANKERPONT 31	12	1320' FSL, 1708' FEL	SW/SE	31	8S	21E	UINTAH	43-047-30572
1420-H62-3650	CONOCO BLUE FEATHER 4	30	1668' FSL, 986' FEL	NE/SE	4	9S	21E	UINTAH	43-047-30699
<b>U</b> −34358	CONOCO CESSPOOCH ETAL 5	14	799' FSL, 1404' FEL	SW/SE	5	9S	21E	UINTAH	43-047-31000
1420-H62-2997	CONOCO D M ICE FRI 34	22	1455' FSL, 689' FEL	NE/SE	34	93 8S		UINTAH	43-047-30675
1420-H62-3701	CONOCO DUNCAN FEDERAL 33	9	1230' FSL, 1500' FEL	SW/SE	33	8S	20E	UINTAH	43-047-30753
U-8621	CONCO FED 35	5	1120' FNL, 1120' FWL	NW/NW	35		21E	UINTAH	43-047-30643
FEE	CONOCO HALL ETAL 31	18	1308' FNL, 1286' FWL	NW/NW	33 31	8S 8S	21E	UINTAH	43-047-30563
1420-H62-3008	CONOCO JENKS	11	510' FNL, 2095' FWL	NE/NW	5	9S	22E	UINTAH	43-047-30664
1420-H62-2942	CONOCO K SNOW KNIGHT 4	23	1257' FNL, 3796' FEL	NE/NW	4	9S	21E	UINTAH	43-047-30726
1420-H62-3004	CONOCO KURIP	27	271' FNL, 1354' FWL	NE/NW	1	9S	20E	UINTAH	43-047-30749
1420-H62-3010	CONOCO MTN LION ETAL 34	2	1871' FSL, 1302' FEL	NE/SE	34		20E	UINTAH	43-047-30962
1420-H62-3701	CONOCO SERAWOP 4	13	1353' FNL, 1635' FWL	SE/NW		8S	21E	UINTAH	43-047-30338
1420-H62-3028	CONOCO PINNACOOSE 6	3	1281' FNL, 2306' FWL	NE/NW	4	92	21E	UINTAH	43-047-30663
1420-H62-3009	CONOCO PAWWINNEE ETAL 3	10	901' FNL, 1647' FWL	NE/NW	6 3	9S	21E	UINTAH	43-047-30428
1420-H62-3026	CONOCO POST 3	24	798' FNL, 1578' FWL	NE/NW		9S	21E	UINTAH	43-047-30662
ML-28048	CONOCO STATE 31	32	1130' FSL, 1200' FEL	SE/SE	3	9S	20E	UINTAH	43-047-30804
ML-22052	CONOCO STATE 32	21	1848' FSL, 1256' FEL	NE/SE	31	8S	22E	UINTAH	43-047-906
1420-H62-2998	CONOCO TABBEE 34	20	1239' FNL, 2160' FWL	NE/SE	32	8S	21E	UINTAH	43-047-30754
1420-H62-2890	CONOCO UTE TRIBAL 6	1	1124' FNL, 1003' FWL	•	34	8S	20E	UINTAH	43-047-30734
1420-H62-2888	CONOCO UTE TRIBAL 35-19	19	1637' FSL, 986' FEL	NE/NW	6	9S	22E	UINTAH	43-047-30667
1420-H62-2889	CONOCO UTE TRIBAL 36	17		NE/SE	35	8S	21E	UINTAH	43-047-30665
1420-H62-3003	CONOCO WISSIUP	15	1365' FSL, 1504' FEL	NW/SE	36	8S	21E	UINTAH	43-047-30682
1420-H62-3021	CONOCO WEEKS 6	29	1890' FSL, 1328' FEL	NW/SE	36	8S	20E	UINTAH	43-047-30700
1420-H62-2994	CONOCO WYASKET	29 26	821' FSL, 998' FEL	SE/SE	6	<b>9</b> S	21E	UINTAH	43-047-30961
	33.1000 117.01(2)	20	1803' FSL, 1763' FEL	NW/SE	33	88	20E	UINTAH	43-047-30907

Jenks 5-11

Form	3	160-5
(June	1	990)

In

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 3 1,1993

5. Lease Designation and Seriai No.

14-20-H62-3008 6. If Indian, Allonee or Tribe Name

11. County or Parish, State

S	UNDRY NOTICES AND REPORTS ON WELLS
use this form	for proposals to drill or to deepen or reentry to a different reservoir.

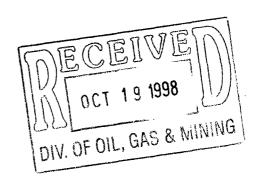
Do not Use "APPLICATION FOR PERMIT—" for such proposals Uintah & Ouray 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICA TE 1. Type of Well 9C - 183 & 204 Oil Well 8. Well Name and No. Eta 5) 2. Name of Operator **CONOCO INC** Conoco Jenka. Welf# 11 CONOCO INC 3. Address and Telephone No. 43-047-30726 10 DESTA DR. STE. 100W, MIDLAND, TX. 79705-4500 (915) 686-5424 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T. R. M. or Survey Description) Wasatch

> 510' FNL & 2095' FWL, (NE/NW), Sec. 5, T 9S, R 21E Uintah, Ut.

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Abandonment Change of Plans Recompletion **New Construction** Subsequent Repon Plugging Back Non-Routine Fracrunng Casing Repair Water Shut-Off Final Abandonment Notice Altering Casing Conversion to Injection Other Site Diagrams Dispose Water INole: Reponresuitsof multiplecompitiononWdl

Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state ail pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

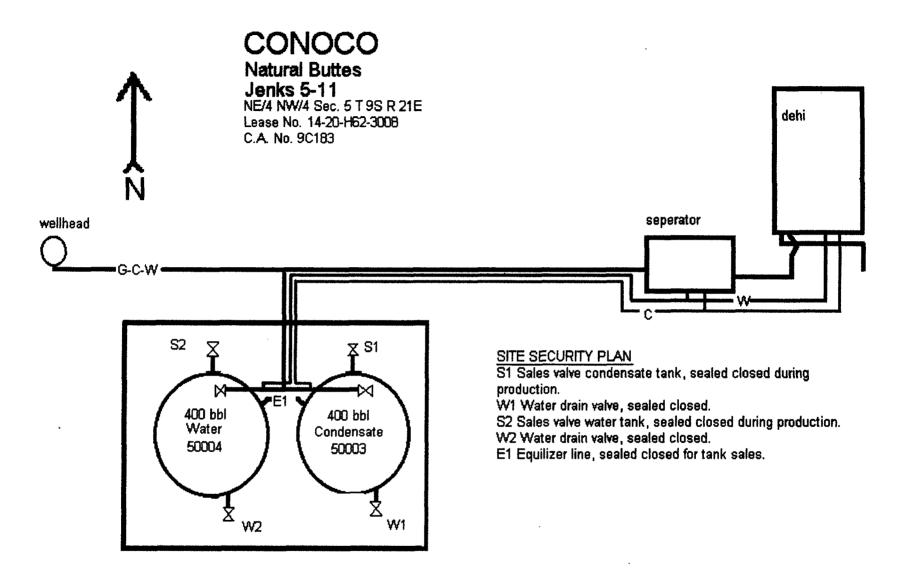
Attached is an updated Site Security Diagram for the above well.



14. I hereby certify that the foregoing is true and correct  Signor  Signor  Title Sr. Regulatory Specialist	Date	10-15-98
(This space for Federal or State office use)		
Approved byTitleTitle Conditions of approval if any:	Date	
BLM(3) LIOFC(2) BIA(1) BRK DONCA TIK EUE DOOM		

M(3), UOFC(2), BIA(1) BRK, PONCA, TJK, FILE ROOM

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its junsdiction.



Rev. 8-98

# **UNICHEM**

A Division of BJ Services





P.O. Box 217 Roosevelt, Utah 84066 Office (435) 722-5066 Fax (435) 722-5727

# **WATER ANALYSIS REPORT**

Company COASTAL OIL AN	D GAS Address			02-03 Date	-99
Source JENKS 5-11	Date Sampled	02-02-99	Analysis N		7-1-1-1-1
95 212 5	Analysis 6.5	mg/l(ppm)		*Meg/	<b>'</b> 1
1. PH  2. H <sub>2</sub> S (Qualitative)	1.0				
Specific Gravity     Dissolved Solids		622			
5. Alkalinity (CaCO <sub>3</sub> )	co, _	0	 ÷ 30	0	CO <sub>3</sub>
6. Bicarbonate (HCO <sub>3</sub> )	HCO <sub>a</sub> _	240	<u>+ 61</u>	4	HCO3
7. Hydroxyl (OH)	он	0	+ 17	0	ОН
8. Chlorides (CI)	Cl	170	÷ 35.5 _	5	CI
9. Sulfates (SO <sub>4</sub> )	SO, _		÷48	0	so,
10. Calcium (Ca)	Ca _	32	÷ 20	2	Ca
11. Magnesium (Mg)	MG	0	+ 12.2 _	0	Mg
12. Total Hardness (CaCO <sub>3</sub> )		80_			
13. Total Iron (Fe)	<b>ķ.111</b>	12			
14. Manganese		0.7	···· + ··· + ···· + ·· + ··· + ··· + ··· + ··· + ··· + ·· + ··· + ··· + ··· + ··· + ·· + ·· + ··· + · + ·· + · + · + ·· + ·· + · + ·· + ·· + · + ·· + · + · + ·· + · +		
15. Phosphate Residuals	<del></del>				

<sup>\*</sup>Milli equivalents per liter

## PROBABLE MINERAL COMPOSITION

	•	Compound	Equiv. Wt.	X Meg/l	= Mg/l
2 ca 4	HOO	Ga(HCO <sub>3</sub> );	### <b>81.04</b> - 100	2	162
00	and the second of the second of the second of the	CaSO4	68.07		
0 Mg	so so	CaCl:	55.50	TANY	
4		Mg(HCO <sub>3</sub> ) <sub>2</sub>	73.17	project of relief to a hillion	
7 Na	10 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	MgSQ <sub>4</sub>	60.19	PA'Men hamma	
Saturation Values	Distilled Water 20°C	MgCl₂	47.62		
CaCO <sub>3</sub>	13 Mg/l	NaHCOs	84,00	2	168
CaSO₄ • 2H₂O	2,090 Mg/l	· Na₂8O₄	71.03		, <del>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</del>
MgCO <sub>3</sub>	103 Mg/I	NaCl	58.46	5	292
	= 6 PPM	TO THE PARTY OF TH	DXX		



A Division of BJ Services

P.O. Box 217 Roosevelt, Utah 84066

. . .

Office (435) 722-5066 Fax (435) 722-5727

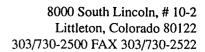
# WATER ANALYSIS REPORT

Company Coastal	Address		D	ate <u>10-</u>	28-98
Source Conoco Jenks 5	Date Sampled _	10-22-98	Analysis No	),	
Wasatch	Analysis	mg/l(ppm)		*Meg/l	
1. PH	6.0	,			
2, H <sub>2</sub> S (Qualitative)	. 5				
3. Specific Gravity	1.004				
4. Dissolved Solids	••••	1,309	·····		
5, Alkalinity (CaCO <sub>3</sub> )	CO <sub>s</sub> _	0	÷ 30	0	co³
6. Bicarbonate (HCO <sub>3</sub> )	HCO <sub>3</sub> _	120	÷ 61	2	HCO,
7. Hydroxyl (OH)	OH _	0	÷ 17	0	ОН
8. Chlorides (CI)	CI _	700	÷ 35.5 _	20	CI
9. Sulfates (SO <sub>2</sub> )	SO <sub>4</sub> _	0	÷ 48	0	SO,
10. Calcium (Ca)	Ca _	40	÷ 20	2	Ca
11. Magnesium (Mg)	MG _	19	+ 12.2 _	2	Mg
12. Total Hardness (CaCO <sub>3</sub> )	_	180			
13. Total Iron (Fe)	414	50.0			
14. Manganese	-	1.1			
15. Phosphate Residuals	_				

## PROBABLE MINERAL COMPOSITION

	Compound	Equiv. Wt.	X	Meg/l	=	Mg/l
Ca HCO <sub>3</sub> 2	Ca(HCO <sub>3</sub> ) <sub>2</sub>	81.04		2		162
2 Ca	CaSO <sub>4</sub>	68.07				
2 Mg SO <sub>4</sub> O	CaCl <sub>2</sub>	55.50				
		70 47				

<sup>\*</sup>Milli equivalents per liter





United States Environmental Protection Agency Region VIII 999 18th Street - Suite 500 Denver, Colorado 80202-2466 December 11, 1998

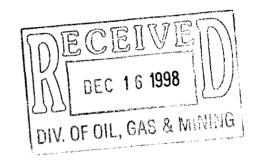
ATTN: Mr. Dan Jackson, Environmental Specialist

Mail Code: 8P-W-GW

Re:

Request for Minor Modification EPA Permit No. UT2718-03784

Natural Buttes #159 Uintah County, Utah



#### Dear Mr. Jackson:

Coastal Oil and Gas Corporation requests a minor modification to the referenced permit, allowing injection disposal of produced water from additional oil/gas wells. Produced water from the following wells will be injected:

Well_Name	Legal Location	Producing Formation	Monthly Volume(bbls)
Ankerpont 35 #36	35-8S-21E	Wasatch	15
Black 6 #35	6-9S-21E	Wasatch	38
Ankerpont 31 #12	31-8S-21E	Wasatch	9
Ankerpont etal 2 #6	2-9S-21E	Wasatch	30
Blue Feather 4 #30	4-9S-21E	Wasatch	3
Cesspooch et al 5 #14	5-9S-21E	Wasatch	18
DM Ice Fri 34 #22	34-8S-20E	Wasatch	6
Duncan Federal 33 #9	33-8S-21E	Wasatch	61
Federal 35 #5	35-8S-21E	Wasatch	8
Hall etal 31 #18	31-8S-22E	Wasatch	15
Jenks #11	5-9S-21E	Wasatch	30
K Snow Knight 4 #23	4-9S-20E	Wasatch	38
Kurip #27	1-9S-20E	Wasatch	15
Mtn Lion etal 34 #2	34-8S-21E	Wasatch	152
Pawwinnee etal 3 #10	3-9S-21E	Wasatch	30

Well Name	Legal Location	Producing Formation	Monthly Volume(bbls)
Pinnacoose 6 #3	6-9S-21E	Wasatch	5
Post 3 #24	3-9S-20E	Wasatch	12
Serawop 4 #13	4-9S-21E	Wasatch	30
State 31 #32	31-8S-22E	Wasatch	46
State 32 #21	32-8S-21E	Wasatch	30
Tabbee 34 #20	34-8S-20E	Wasatch	8
Ute Tribal 35 #19	35-8S-21E	Wasatch	30
Ute Tribal 35-16 #16	35-8S-20E	Wasatch	5
Weeks 6 #29	6-9S-21E	Wasatch	21
Wissiup #15	36-8S-20E	Wasatch	3
Wyasket #26	33-8S-20E	Wasatch	38
Pawwinnee 34 #49	34-8S-21E	Wasatch	30

Total Water Production = 729 bbl/month

Currently there is no water production from the following wells. However, should they begin producing water Coastal requests permission for injection disposal.

		Producing	Monthly
Well Name	Legal Location	Formation	Volume(bbls)
Black #44	5-9S-21E	Wasatch	0
State 35 #52	35-8S-21E	Green River	0
Ute Tribal 36 #17	36-8S-21E	Wasatch	0
Ute Tribal 6 #1	6-9S-22E	Wasatch	0
Federal 31 #57	31-8S-21E	Green River	0
Hall 30 #58	30-8S-22E	Green River	0
Shoyo 37 #37A	3-9S-21E	Wasatch	0
Tribal 1 #54	1-9S-21E	Green River	0
Tribal 2 #50	2-9S-21E	Green River	0
Tribal 31 #55A	31-8S-22E	Green River	0
Tribal 35 #51	35-8S-21E	Green River	0
Tribal 36 #53	36-8S-21E	Green River	0
Tribal 6 #56	6-9S-22E	Green River	0

Attached to this application are three produced water analyses from the Conoco Jenks 5-11 (Wasatch), Conoco Mt. Lion 34-2 (Mesa Verde/Wasatch) and Conoco Tribal 31-55A (Upper Green River) wells. We believe these water analysis characterize the waters proposed for injection.

Our review of the water analyses indicates there is no potential for damage to the wellbore, the annular cement or the injection formation.



Your prompt review of this application would be greatly appreciated. Should you have need of additional information or have questions regarding this application, please do not hesitate to call (303-730-2500).

Yours truly,

Jim Kenney, PG 547 Environmental Engineer

cc: Elayne Willie, Environmental Director
Ute Indian Tribe
P.O. Box 190
Fort Duchesne, Utah 84026

Jerry Kenczka
BLM-Vernal District
170 South 500 East
Vernal, Utah 84078

Gilbert Hunt
State of Utah Natural Resources
Division of Oil, Gas and Mining
1594 West North Temple
Suite 1210
P.O.Box 145801
Salt Lake City, Utah 84114-5801

Sheila Bremer Coastal oil & Gas Corporation 600 Seventeenth Street Suite 800 South Denver, Co. 80201-0749

c:\data\wp\cog-uic.wpd

## **UNICHEM**

A Division of BJ Services

P.O. Box 217 Roosevelt, Utah 64066 Was atch
Office (435) 722-5066
Fax (435) 722-5727

#### **WATER ANALYSIS REPORT**

Company <u>Coastal</u>	Address		[	)ate1(	)-28-98
Source Conoco Jenks 5-1 Wasatch 43047 3		d 19-22-98	Anaiysis N		
1. PH	6.0	mg/l(ppm)		*Meg/	<b>'I</b>
2. H <sub>o</sub> S (Qualitative)	•5				
3. Specific Gravity	1,004				
4. Dissolved Solids		1,309			
5. Alkalinity (CaCO <sub>3</sub> )	co,	0	÷ 30	0	co <sub>3</sub>
6. Bicarbonate (HCO <sub>3</sub> )	HCO <sub>3</sub>	120	÷ 61		HCO <sub>3</sub>
7. Hydroxyl (OH)	ОН	0	÷ 17		он
8. Chlorides (CI)	CI	700	÷ 35.5	20	CI
9. Sulfates (SO <sub>4</sub> )	SO,	0	÷ 48	0	so,
10. Calcium (Ca)	Ca	40	÷ 20	2	Ca
11. Magnesium (Mg)	MG	19	+ 12.2	2	Mg
12. Total Hardness (CaCO <sub>3</sub> )		180			•
13. Total Iron (Fe)		50.0	_ <del></del>		
14, Manganese		1.1			
15. Phosphate Residuals					
*Milli equivalents per liter					•
	PROBABLE MINER	RAL COMPOSITION			
		Compound Equiv. Wt	X Meg/l	=	Mg/l

		SCHOOLING	MANITURE	a mx		- 1530
2 Ca 4	нсо, 2	Ca(HCO <sub>1</sub> ) <sub>2</sub>	81.04	2		162
	-	CaSO <sub>4</sub>	68.07		marked to the same of the same	· · · · · · · · · · · · · · · · · · ·
2 Mg	so <sub>1</sub> 0	CaCl	55.50			
	CI	Mg(HCO <sub>3</sub> ) <sub>2</sub>	73.17			<del></del>
18 Na	20	MgSO <sub>4</sub>	60.19			
Saluration Values	Distilled Water 20°C	MgCl <sub>3</sub>	47.52	2		. 95
CaCO <sub>3</sub>	13 Mg/l	NaHCO <sub>3</sub>	84.00			
CaSO. · 2H₂O	2,090 Mg/I	Na:804	71.03			
MgCO₃	103 Mg/l	NaCI	58.46	15	3	1,052
EMARKS NH4 8						

FORM 3160-5

(June 1990)

Conditions of approval, if any:

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT



FORM APPROVED

Budged Bureau No. 1004-0135

Expires March 31, 1993

SUNDRY NOTICES AND RE Do not use this form for proposals to drill or Use "APPLICATION FOR PE	5. Lease Designation and Serial No.  14-20-H62-3008  6. If Indian, Allottee or Tribe Name  AL 3008	
SUBMIT IN 1	RIPLICATE	7. If unit or CA, Agreement Designation N/A
. Type of Well Oil Well Sas well Other		8. Well Name and No.
Name of Operator Coastal Oil & Gas Corporation		Jenks #5-11 9. API Well No. 43-047-30726
P.O. Box 1148 Vernal, UT 84078	(435) 789-4433	10. Field and Pool, or Exploratory Area Wasatch
NE/NW 501' FNL & 2095' FWL Sec. 5, T9S, R21E		11. County or Parish, State Uintah County, UT
2 CHECK APPROPRIATE BOX(s) TO	INDICATE NATURE OF NOTICE, REPORT	, OR OTHER DATA
TYPE OF SUBMISSION  X Notice of Intent  Subsequent Report	Abandonment Recompletion Plugging Back Casing repair	Change of Plans  New Construction  Non-Routine Fracturing  Water Shut-off
Final Abandonment Notice	Altering Casing  X Other Shut-In Request	Conversion to Injection  Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
drilled, give subsurface locations and measured and true ver Coastal Oil & Gas Corporation is requesting two months, effective immediately. COGC	authorization to shut-in the subject well for approsuspects an uphole casing leak which is allowing up and die. COGC proposes to set a bridge plug	oximately water to
4. I hereby certify that the foregoing is the and correct Signed  Sance Arneld	Title Area Engineer	4/21/99
(This space of Federal or State office use.)  Approved by	Title	Date

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly to make to any department of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## STATE OF UTAH DIVISION OF OIL, GAS AND MINING 1594 West North Temple, Suite 1210, PO Box 145801, Selt Lake City, UT 84114-5801

Page 1 of 4

## MONTHLY OIL AND GAS PRODUCTION REPORT

OPERATOR NAME AND ADDRESS:			UTAH	I ACCOUNT NUMBER	N0260	
CANDY FRIZZELL CONOCO INC 1000 S PINE RM 565-1 NT PONCA CITY OK 74602-12				RT PERIOD (MONTH NDED REPORT∏ <b>(</b> E	YEAR): 10 / 9	
/ell Name  Pi Number Entity Location	Producing	Well	Days	OIL(BBL)	Production Volumes	WATER(BBL)
PI Number Entity Location PINNACOOSE 6 #3	Zone	Status	Oper		GAS(MCF)	<del></del>
4304730428 00055 09S 21E 6	• WSTC			H-20-Hb2-3028		1(2.22.99)
MNT LION ETAL 34 #2 4304730338 00060 085 21E 34	. WSTC	<i>7</i> '		M-20-Hb2-3010	CA# 9C-178	1(2:22:99)
FED 35 #5 4304730563 00070 085 21E 35	. WSTC		Fed	U-8621	CA+ NRM-1604	1 (1.29.99)
ANKERPONT ETAL 2 #6 4304730572 00075 095 21E 2	. WSTC		-	14-20-462-3012	CA#9C-187	1(1.29.99)
DUNCAN FED 33 #9 4304730643 00080 085 21E 33	WSTC			H-20-HU2-3701	CAH NFM-1705	1(4.28.99)
PAWWINNEE ETAL 3 #10 4304730662 00085 098 21E 3	, WSTC			14-20-462-3009	CA#9C-186	1(2:22:99)
CESSPOOCH ETAL 5 #14 4304730675 00090 095 21E 5	WSTC		Fed	UTU-34358	CA# CL-4	1(2.22.99)
HALL ETAL 31 #18 4304730664 00095 085 22E 31	· WSTC			Fee	CA#NFM-1887	V(129.99)
JENKS ETAL 5 #11 4304730726 00100 095 21E 5	· WSTC			14-20-462-3008	CA# <b>qc</b> - 183	1 (2.22.99)
WISSIUP ETAL 36 #15 4304730700 00105 085 20E 36	· WSTC			14-20-462-3003	CA# CR-I-219	1 (2.22.99)
UTE TRIBAL 36 #17 4304730682 00110 085 21E 36	WSTC			14-20-462-2889	CAH 9C-205	1(1.29.99)
TABBEE 34 #20 4304730734 00115 085 20E 34	' WSTC			14-20-462-2998	CA# 9C-207	1(222.99)
STATE 32 #21 4304730754 00120 085 21E 32	: WSTC		ST	ML-22052	CA# 9C-204	V(1:29.99)
			TOTALS			
OMMENTS:						
hereby certify that this report is true and complete to	the best of m	y knowledge.		D	ate:	
me and Signature:					Telephone Number:	

	TE OF UTAH		
DIVISION OF		GAS AND	MINING

			5. Lease Des ignation and Serial Number:	
			14-20-H62-3008	
SI INDDV N	OTICES AND REPORTS	ONIMELLS	6. If Indian Allottee or Tribe Name:	
SONDITING	STICES AND REPORTS	JIN VVELES	Uintah & Ouray	
Do not use this form for proposely to drill new walls deepen existing walls and conformal good and shouldened walls			7. Unit Agreement Name:	
Use APPLICATION	to drill new wells deepen existing wells or to reente ON FOR PERMIT TO DRILL OR DEEPEN form for su	ich proposals.	9C - 183 <del>&amp; 204</del>	
1. Type of Well: OIL GAS	OTHER:		8. Well Name and Number:	
0.2 0.6 2			Conoco Jenks, Well # 11	
2. Name of Operator:			9. API Well Number:	
Conoco Inc.			43-047-30726	
3. Address and Telephone Number:		(-1-) (-1-)	10. Field and Pool or Wildcat:	
	e 100W, Midland, Tx. 79705-45	00 (915) 686-5424	Wasatch	
4. Location of Well				
Footages:	510' FNL & 2095' FWL		County: Uintah	
QQ, Sec, T, R. M	(NE/NW) Sec. 5, T 9S, R 2	21E	State Ut	
11. CHECK APPROPR	IATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	T, OR OTHER DATA	
NOTICE O	F INTENT	SUBSEQU	JENT REPORT	
(Submit in	Duplicate)	(Submit Ori	ginal Form Only)	
Abandon	■ New Construction	☐Abandon	New Construction	
Repair Casing	☐ Pull or Alter Casing	Repair Casing	☐ Pull or Alter Casing	
☐ Change of Plans	Recomplete	☐ Change of Plans	Reperforate	
Convert to Injection	Reperforate	Conversion to Injection	 ☐ Vent or Flare	
Fracture Treat or Acidize	☐ Vent or Flare	☐ Fracture Treat or Acidize	☐ Water Shut-Off	
☐ Multiple Completion	 ── Water Shut-Off	<del></del>	nsfer of Operator	
Other		_		
		Date of work completion		
Approximate date work will start		Report results of Multiple Completions and	Recompletions to different reservoirs on WELL	
		COMPLETION OR RECOMPLETION REPORT AND LOG form.		
		* Must be accompanied by a cement verificati	on report	
DESCRIBE PROPOSED OR COMPLETED OPE vertical depths for all markers and zones pertin	RATIONS (Clearly state all pertinent details and givent to this work)	ve pertinent dates. If well is directionally drilled giv	e subsurface formations and measured and true	
Conoco has sold this well to	Coastal Oil & Gas Corporati	on effective November 2, 19	998.	
Coastal Oil & Gas Corporatio	on state operator number is I	N0230, and their Blanket Bo	nd number is 102103.	
DIV. OF OIL, GAS & MINING				
13.	Seas les	Titie Sr. Regulatory Spe		
Name & Signature:  Bill R, Keathly		Title Oi. 17 Egulatory Spe	Cialist Date 11-2-98	

(This space for State use only)

E OF UTAH					
DIVISION OF	OIL.	, GAS A	AND	MININ	1G

			o. Ecoso Dos griadori and Oction (Voltage)
<del></del>			14-20-H62-3008
SUNDRY N	OTICES AND REPORTS (	ON WELLS	6. If Indian Allottee or Tribe Name:
			Uintah & Ouray
Do not use this form for proposals	to drill new wells deepen existing wells or to reente	er plugged and abandoned wells.	7. Unit Agreement Name:  9C - 183
Use APPLICATION FOR PERMIT TO DRILL OR DEEPEN form for such proposals.			9C - 183 8. Well Name and Number:
1. Type of Well: OIL GAS	OTHER:		Conoco Jenks, Well #11
2. Name of Operator:			9. API Well Number:
Coastal Oil & G	as Corporation		43-047-30726
3. Address and Telephone Number:			10. Field and Pool or Wildcat:
Nine Greewa	y Plaza, Houston, TX 77046-	-0995	Wasatch
4. Location of Well			
Footages:	510' FNL & 2095' FWL		County: Uintah
QQ, Sec, T, R. M	(NE/NW) Sec. 5, T 9S, R 2	21E	State Ut
11. CHECK APPROPE	RIATE BOXES TO INDICATE N	ATURE OF NOTICE, REPOR	T. OR OTHER DATA
	OF INTENT		JENT REPORT
	Duplicate)		iginal Form Only)
Abandon	☐ New Construction	∏Abandon	☐ New Construction
Repair Casing	☐ Pull or Alter Casing	Repair Casing	☐ Pull or Alter Casing
Change of Plans	☐ Recomplete	☐ Change of Plans	☐ Reperforate
Convert to Injection	Reperforate	☐ Conversion to Injection	☐ Vent or Flare
Fracture Treat or Acidize	☐ Vent or Flare	· ·	☐ Water Shut-Off
	<b></b>	Fracture Treat or Acidize	nsfer of Operator
Multiple Completion	☐ Water Shut-Off	OtherIran	ister of Operator
Other		Bata afavard a salati	
A		Date of work completion	
Approximate date work will start		Report results of Multiple Completions and I COMPLETION OR RECOMPLETION REPOR	Recompletions to different reservoirs on WELL
		* Must be accompanied by a cement verificati	
vertical depths for all markers and zones pertin	ERATIONS (Clearly state all pertinent details and ginent to this work)  astal Oil & Gas Corporation has		
Coastal's state Operator Num	ber is N 0230 and the Blanket bo	and number is 102103	
			MOV 16 1998  OF OIL GAS A MARKET
13. Name & Signature:  M. D. Ernes	Crnest	Titie_ <u>Technical Man</u>	ager Date 11/1/98

(This space for State use only)



December 23, 1998

TO OF:

Acting Superintendent, Uintah and Ouray Agency

CT:

Concurrance for Approval for Change of Operator

TO:

Bureau of Land Management, Vernal District

Transmitted herewith for your records is an approved Designation of Successor Operator for a Communitization Agreement, and Coastal Oil and Gas Corp. will be the operator for the following location:

**OPERATOR - FROM:** 

Conoco, Inc.

TO:

Coastal Oil & Gas Corp.

CA No.	Location	Legal	Acres
9C-182	35-T <b>8</b> S-R21E	S/2	320.0

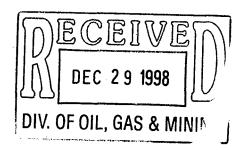
The enclosed instruments are approved as of the date of this letter. Coastal's BIA Bond will be used to cover all CA operations. All well's within the CA area are responsibility of the new CA operator.

If you have any questions, please contact this office.

(1)

cc:

Jerry Kenczka, BLM/Vernal Lisha Cordova, DOGM/State of Utah Theresa Thompson, BLM/SLC State Office Ute Indian Tribe Energy & Minerals



Communitianon Agreement Number:

E00 (7)

COVELVE ERP LAND

15/53/88 MED 12:50 EVX 113 811 3052



## United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-931

January 7, 1999

Coastal Oil & Gas Corporation Attn: Donald H. Spicer Coastal Tower Nine Greenway Plaza Houston, Texas 77046-0995

Re: Successor of Operator

Communitization Agreement (CA)

NRM-1604

Uintah County, Utah

Gentlemen:

We received an indenture dated December 23, 1998, whereby Conoco, Inc. resigned as Operator and Coastal Oil and Gas Corporation was designated as Operator for CA NRM-1604, Uintah County, Utah.

This indenture was executed by all required parties. The instrument is hereby approved effective January 7, 1999. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under CA NRM-1604.

Your nationwide (Wyoming) oil and gas bond No. 2793 will be used to cover CA operations.

Please advise all interested parties of the change in operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

Enclosure

bcc: District Manager - Vernal (w/enclosure)

File - NRM-1604 (w/enclosure)
MMS - Data Management Division
Agr. Sec. Chron/Fluid Chron

UT931:TATHOMPSON:tt:1/7/99

Page No. 01/07/99

1

Well Status Report Utah State Office Bureau of Land Managemen

Lease

Api Number Well Name

Section Township R QTR

\*\* Inspection Item: NRM1604 UTU8621 4304730563

4304730563 35-5 CONOCO-FEDERAL NWNW

35 T 8S

R



DATE:

January 8, 1999

REPLY TO ATTN OF:

Acting Superintendent, Uintah and Ouray Agency

SUBJECT:

Concurrance for Approval for Change of Operator

TO:

Bureau of Land Management, Vernal District

Transmitted herewith for your records is an approved Designation of Successor Operator for a Communitization Agreement, and Coastal Oil and Gas Corp. will be the operator for the following location:

**OPERATOR - FROM:** 

Conoco, Inc.

TO:

Coastal Oil & Gas Corp.

CA No.	Location	Legal	Acres
9C-187	2-T9S-R21E	N/2	326.64
UTU-76246	1-T9S-R21E	N/2	331.59

The enclosed instruments are approved as of the date of this letter. Coastal's BIA Bond will be used to cover all CA operations. All well's within the CA area are responsibility of the new CA operator.

If you have any questions, please contact this office.

DIV. OF OIL, GAS & MINING

cc:

Jerry Kenczka, BLM/Vernal Lisha Cordova, DOGM/State of Utah Theresa Thompson, BLM/SLC State Office Ute Indian Tribe Energy & Minerals

## DESIGNATION OF SUCCESSOR OPERATOR

Communitization Agreement Number: 9C-000187 Designation of Successor Operator for communitized area Community of Uintah

to the same to the	, scars of Utah, being:
TOWNSHIP 9 South , RANGE	21 East USB&M/SLB&M
SECTION: N/2 Section 2	, contraction
Containing 326.64 acres, more or	
This indecence, dated as of the 4th day of January	19 99 No. 11 Constal Odd of Constal
designated as "First party", and the owners of communitized working interests, I	19 99 by and between Coastal Oil:& Gas Corporation tereinafter designated as "Second Parties".
WHEREAS, under the provisions of the Age of February 26, 1999, 41 2	
2Communitization Agreement for the Above Communitized Area, effective 5/1/ of the communitized area; and	78 starting Conoco, Inc isdesignated as Operator
WHEREAS and Conons Inc	
WHEREAS, said Conoco, Inc. has resigned as hereon; and;	Operator, and the designation of a successor Operator is now required pursuant to the terms
WHEREAS, the First Farty has been and hereby is designated by Second Parties inties, and obligations of Operator under the said Communitization Agreement.	s as Operator of the communitized Arca, and said First Party desires to assume all the rights,
WHEREAS, the Erre Party has, prior to approval of this indenture, filed a approval of \$150,000.00 Bood No. 11-40-66A approved on	proved Bond with the Bureau of Indian Affairs, Umtah and Oursy Agency, in the amount 6/30/93
NOW. THEREFORE, in consideration of the premises hereinbefore set forth the duties and assume the obligations of Operator of the communitized area under a convenant and agree that, effective upon approval of this indenture by the Superior stry shall be granted the exclusive right and privilege of exercising and and all distances.	and the promises hereinafter states, the First Party hereby convenants and agrees to fulfill and pursuant to all the terms of the said Communitization Agreement, and the Second Parties stendent, Bureau of Indian Affairs, Umah and Ouray Agency, Fort Duchesne, Umh, First and privileges as Operator, pursuant to the terms and conditions of said Communitization and part hereof as fully and effectively as though said Agreement were expressly set forth
IN WITNESS WHEREOF the parties have been	
IN WITNESS WHEREOF, the parties hereto have executed this instrument a	as of the date hereinabove set forth.
Jonal 7/ Spice	Coastal Oil & Gas Corporation
WXXX Witness	GTEST PARTO
F. X. Pera	Bur Manuel
Witness	W. L. Donnelly, Vice President
	SECOND PARTIES
•	•
	Ву:
TTEST	Ву:
у:	Ву:
ITEST	Ву:
y:	
	Ву:
I hereby approve the foregoing indenture designating Coasta	al Oil & Gas Corporation
communitization Agreement for the above location, this 8t	as Operator under the
	, 1999 .
	Charles H Cameron
J.	Bureau of Indian Affairs
	Fort Product to the

Fort Duchesne, Utah

## DESIGNATION OF SUCCESSOR OPERATOR

Communitization Agreement Number:

Designation of Successor Operator for communitized area, County of Uintah, State of Utah, being: TOWNSHIP 9 S , RANGE 21E , USB&M/SLB&M SECTION: N/2 Section 1 Containing 320,331. aces, more or less. This indenture, dated as of the 30th day of December 19 8, by and between Coastal 0il:& Gas Corporation designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties". WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Sees. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, 1Communitization Agreement for the Above Communitized Area, effective\_\_\_\_\_ wherein Conoco, Inc. isdesignated as Operator of the communitized area; and WHEREAS, mid\_ Conoco, Inc. has resigned as Operator, and the designation of a mecensor Operator is now required pursuant to the terms Acreon: and: WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized Area, and said First Party desires to assume all the rights, inties, and obligations of Operator under the said Communitization Agreement. WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Umtah and Ouray Agency, in the amount of \$150,000,00 Bood No. 11-40-66A pproved on 6/30/93 NOW. THEREFORE, in consideration of the premises hereinbefore set forth and the promises hereinafter states, the First Party hereby convenants and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant and agree that, effective upon approval of this indennire by the Superintendent, Bureau of Indian Affairs, Unitah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the data hereinabove set forth. Coastal Oil & Gas Corporation GECOND PARTIES TIEST TIEST I hereby approve the foregoing indenture designating Coastal Oil & Gas Corporation as Operator under the ommunitization Agreement for the above location, this 8th day of January Superintendent, Uintah and Ouray A.

Bureau of Indian Affairs Fort Duchesne, Utah

#### UNITED STATES GOVERNMENT

## memorar

DATE:

January 20, 1999

REPLY TO ATTN OF:

Acting Superintendent, Uintah and Ouray Agency

SUBJECT:

Concurrance for Approval for Change of Operator

TO:

Bureau of Land Management, Vernal District

Transmitted herewith for your records is an approved Designation of Successor Operator for a Communitization Agreement, and Coastal Oil and Gas Corp. will be the operator for the following location:

**OPERATOR - FROM:** 

Conoco, Inc.

TO:

Coastal Oil & Gas Corp.

Charlest. Cameron

CA No.	Location	Legal	Acres
9C-000205	36-T8S-R21E	S/2	320.0

The enclosed instruments are approved as of the date of this letter. Coastal's BIA Bond will be used to cover all CA operations. All well's within the CA area are responsibility of the new CA operator.

If you have any questions, please contact this office.

cc: Jerry Kenczka, BLM/Vernal

> Lisha Cordova, DOGM/State of Utah Theresa Thompson, BLM/SLC State Office Ute Indian Tribe Energy & Minerals

> > OPTIONAL FORM NO. 10 GSA FPMR (41 CFR) 101-11.6

2/2

### .... ... ... ... DESIGNATION OF SUCCESSOR OPERATOR

Communitization Agreement Number: 9C-000205

Designation of Successor Operator for communitized area, County of	h, State of Utah, being:
TOWNSHIP 8 South, RANGE	21 East .USB&M/SLB&M
SECTION: S/2 Section 36	
Containing 320.00 acres, more or le	ess.
This indenture, dated as of the 4th day of January designated as First party, and the owners of communitized working interests, he	19 99 , by and between Coastal Oil: & Gas Corporation of the companier designated as Second Parties.
WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 43 a Communitization Agreement for the Above Communitized Area, effective 4/1/201 the communitized area; and	7, 30 U.S.C., Sees. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, 4/80
WHEREAS, said Conoco, Inc. has resigned as hereon; and;	Operator, and the designation of a successor Operator is now required pursuant to the terms
WHEREAS, the First Party has been and hereby is designated by Second Parties inties, and obligations of Operator under the said Communitization Agreement.	as Operator of the communitized Area, and said First Party desires to assume all the rights,
WHEREAS, the First Party has, prior to approval of this indenture, filed a approved on \$150,000.00 Bond No. 11-40-66A, approved on	proved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount 6/30/93
NOW. THEREFORE, in consideration of the premises hereinbefore set forth a he duties and assume the obligations of Operator of the communitized area under an convenant and agree that, effective upon approval of this indenture by the Superins arty shall be granted the exclusive right and privilege of exercising any and all right	and the promises hereinafter states, the First Party hereby convenants and agrees to fulfill ad pursuant to all the terms of the said Communitization Agreement, and the Second Parties tendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First as and privileges as Operator, pursuant to the terms and conditions of said Communitization de a part hereof as fully and effectively as though said Agreement were expressly set forth
IN WITNESS WHEREOF, the parties hereto have executed this instrument a	s of the date hereinabove set forth.
Jonal H Spice	Coastal Oil & Gas Corporation
Witness A.Pito	By: W. L. Donnelly, Vice President
D.K. Bender WITNESS Loi G. Cuse mario WITNESS	By: Mitchell L. Solich - President
TTEST	Ву:
y:	Ву:
TTEST .	
y:	Ву:
- 11 - Same manage and market	al Oil & Gas Corporation as Operator under the
ommunitization Agreement for the above location, this 204	h day of January, 1999.
Octiva	Superintendent, Uintsh and Oursy Agency
	Bureau of Indian Affairs

Fort Duchesne, Utah



## United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

IN REPLY REFER TO UT-931

February 2, 1999

Coastal Oil & Gas Corporation Attn: Donald H. Spicer Coastal Tower Nine Greenway Plaza Houston, TX 77046-0995

Re: Successor of Operator

Communitization Agreement (CA)

NRM-1887

Uintah County, Utah

Gentlemen:

We received an indenture dated January 27, 1999, whereby Conoco, Inc. resigned as Operator and Coastal Oil & Gas Corporation was designated as Operator for CA NRM-1887, Uintah County, Utah.

This indenture was executed by all required parties. The instrument is hereby approved effective February 2, 1999. In approving this designation, the Authorized Officer neither warrants nor certifies that the designated party has obtained all required approval that would entitle it to conduct operations under CA NRM-1887.

Your nationwide (Wyoming) oil and gas bond No. 2793 will be used to cover CA operations.

Please advise all interested parties of the change in operator. Copies of the approved instruments are being distributed to the appropriate federal offices, with one copy returned herewith.

Sincerely,

/s/ Robert A. Henricks

Robert A. Henricks Chief, Branch of Fluid Minerals

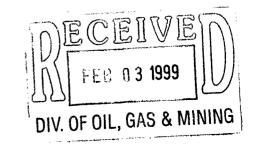
#### **Enclosure**

bcc: District Manager - Vernal (w/enclosure)

Division Oil; Gas, & Mining File - NRM-1887 (w/enclosure) MMS - Data Management Division

Agr. Sec. Chron Fluid Chron

UT931:TATHOMPSON:tt:2/2/99



Page No.

02/02/99

Well Status Report Utah State Office Bureau of Land Management

Lease

Api Number Well Name

QTR Section Township Range Well Status Operator

\*\* Inspection Item: NRM1887

FEE UTU43919 4304730664 31-18 HALL ET AL

NWNW

31 T 8S

R22E PGW

CONOCO INCORPORATED

4304732716 FEDERAL 31-57

SENE

31 T 8s

R22E PGW

CONOCO INCORPORATED



DATE:

February 11, 1999

REPLY TO ATTN OF:

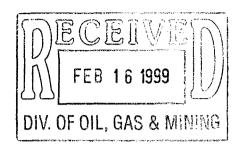
Acting Superintendent, Uintah and Ouray Agency

SUBJECT:

Concurrance for Approval for Change of Operator

TO:

Bureau of Land Management, Vernal District



Transmitted herewith for your records is an approved Designation of Successor Operator for a Communitization Agreement, and Coastal Oil and Gas Corp. will be the operator for the following location:

**OPERATOR - FROM:** 

Conoco, Inc.

TO:

Coastal Oil & Gas Corp.

CA No.	Location	Legal	Acres
CR-172	33-8S-20E	S/2	317.60
9C-207	34-8S-20E	N/2	316.96
9C-208	34-8S-20E	S/2	320.0
9C-184	35-8S-20E	S/2	320.0
CR-I-219	36-8S-20E	S/2	320.0
9C-209	31-8S-21E	S/2	318.29
9C-178	34-8S-21E	S/2	320.0
9C-210	3-9S-20E	N/2	322.26
9C-191	4-9S-20E	N/2	305.06
UTU-76246	1-9S-21E	N/2	320.0
9C-187	2-9S-21E	N/2	326.64
9C-186	3-9S-21E	N/2	323.40
9C-183	5-9S-21E	N/2	314.21
CR-4	5-9S-21E	S/2	320.0
9C-179	6-9S-21E	N/2	341.38
CR-12	6-9S-22E	N/2	306.09

The enclosed instruments are approved as of the date of this letter. Coastal's BIA Bond will be used to cover all CA operations. All well's within the CA area are responsibility of the new CA operator.

If you have any questions, please contact this office.

cc:

Jerry Kenczka, BLM/Vernal Lisha Cordova, DOGM/State of Utah Theresa Thompson, BLM/SLC State Office Ute Indian Tribe Energy & Minerals Charles H. Cameron

#### DESIGNATION OF SUCCESSOR OPERATOR

Communitization Agreement Number <u>UTU-76246</u>	
Designation of successor Operator for cummunitized area, County of <u>Uintah</u> , State of Utah, being:	
Township 9 South , Range 21 East Section N/2 Section 1 Containing 320.00 acres, more or less.	

THIS INDENTURE, dated as of the <u>4th</u> day of <u>January</u>, 1999 by and between <u>Coastal Oil & Gas Corporation</u>, hereinafter designated as "First Party," and the owners of communitized working interests, hereinafter designated as "Second Parties,"

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C. Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the above Communitized Area, effective June 30, 1993 wherein Conoco, Inc. is designated as Operator of the communitized area; and

WHEREAS said, <u>Conoco, Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and

WHEREAS the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties and obligations of Operator under the said Communitization Agreement.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promises hereinafter stated, the First party hereby covenants and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of said Communitization Agreement, and the Second Parties covenant and agree that, effective upon approval of this indenture by the Chief, Branch of Fluid Unitah a Ouray Agency Minerals, Bureau of Land Management, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

instrument as of the date herein	ties hereto have executed this above set forth.
Jonal H Spice Witness	FIRST PARTY Coastal Oil & Gas Corporation
- d. telo	BY Marin
Witness	W. L. Donnelly, Vice Pres.
· ·	SECOND PARTIES
	BY
	Execution Date:
	ву
	Execution Date:
	BY
	Execution Date:
The foregoing indenture designating Coastal Oil	· · · · · · · · · · · · · · · · · · ·
and Gas Corporation, as Operator, under the Communitization Agreement for the above	ву
location, on <u>FEB U 9 1999</u>	Execution Date:
Acting Superintendent	· · · · · · · · · · · · · · · · · · ·
Uintah & Ouray Agency, Bureau of Indian Affairs	BY
Fort Duchesne, Utah	Execution Date:
	•

#### CORPORATE ACKNOWLEDGEMENT

STATE OF <u>HARRIS</u> ) SS.
The foregoing instrument was acknowledged before me this 4th day of January , 1999, by W. L. Donnelly , Vice President, on behalf of Coastal Oil & Gas Corporation.
WITNESS my hand and official seal.
My Commission Expires:  June 22, 1999  Notary Public
Place of Residence:  PATSY R. NOLEN  Notary Public STATE OF TEXAS  My Comm. Exp. JUNE 22, 1999
INDIVIDUAL ACKNOWLEDGEMENT
STATE OF
On the day of, 19, personally appeared before me, the signer(s) of the above instrument, who duly acknowledge to me that he (she or they) executed the same.
WITNESS my hand and official seal.
My Commission Expires:
Notary Public  Place of Residence:
riace of Residence.

#### DESIGNATION OF SUCCESSOR OPERATOR

Communitization Agreement Number 9C-000187
Designation of successor Operator for cummunitized area, County of <u>Uintah</u> , State of Utah, being:
Township 9 South , Range 21 East Section N/2 2 Containing 326.64 acres, more or less.

THIS INDENTURE, dated as of the <u>4th</u> day of <u>January</u>, 1999 by and between <u>Coastal Oil & Gas Corporation</u>, hereinafter designated as "First Party," and the owners of communitized working interests, hereinafter designated as "Second Parties,"

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C. Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the above Communitized Area, effective May 1, 1978 wherein \_\_\_\_\_\_ conoco, Inc.\_\_\_\_\_\_ is designated as Operator of the communitized area; and

WHEREAS said, <u>Conoco, Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and

WHEREAS the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties and obligations of Operator under the said Communitization Agreement.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promises hereinafter stated, the First party hereby covenants and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of said Communitization Agreement, and the Second Parties covenant and agree that, effective upon approval of this indenture by the Chief. Branch of Fluid Untan & Ouray Agency. Minerals, Bureau of Land Management, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the part instrument as of the date hereinal	ies hereto have executed this
instituted as of the date hereina.	bove set forth.
Monal 17 Spice	FIRST PARTY
Witness	Coastal Oil & Cas Corporation
C. Pora	BY Wann
Witness	W. L. Donnelly, Vice Pres.
	nt 2. somesty, vice 11es.
	$g_{lb}$
	SECOND PARTIES
-	
	BY
	Execution Date:
•	
	BY
	The mark the state of
·	Execution Date:
•	
	BY
	Execution Date:
	DACCUCTOR DUCC.
mt o the transfer Constal Oil	
The foregoing indenture designating Coastal Oil	
and Gas Corporation, as Operator, under the	BY
Communitization A greement for the above	В1
location, on	Execution Date:
(O. Padleta.	•
Asting Superintendent	
Acting Superintendent	••
Uintah & Ouray Agency, Bureau of Indian Affairs	BY
Fort Duchesne, Utah	Execution Date:

#### CORPORATE ACKNOWLEDGEMENT

STATE OF (Mass)  COUNTY OF (Mass)  The foregoing instrument was acknowledged before me this 4th day of January (1999, by W. L. Donnelly (Vice)
President, on behalf of Coastal Oil & Gas Corporation.
WITNESS my hand and official seal.
My Commission Expires:  June 22, 1999  Notary Public  Notary Public
Place of Residence:  PATSY R. NOLEN  Notary Public  STATE OF TEXAS  My Comm. Exp. JUNE 22, 1999
INDIVIDUAL ACKNOWLEDGEMENT
STATE OF)
On the day of, 19, personally appeared before me, the signer(s) of the above instrument, who duly acknowledge to me that he (she or they) executed the same.
appeared before me, the signer(s) of the above instrument, who duly acknowledge to me that he (she or
appeared before me, the signer(s) of the above instrument, who duly acknowledge to me that he (she or they) executed the same.
appeared before me, the signer(s) of the above instrument, who duly acknowledge to me that he (she or they) executed the same.  WITNESS my hand and official seal.

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 8, SOUTH, RANGE 20, EAST USB&M/SLB&M

**SECTION: S1/2, 33** 

Containing 317.6 acres, more or less.

This indenture, dated as of the 27th day of January, 19 99, by and between Coastal Oil and Gas Corporation, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 12/1/81, wherein Conoco, Inc. \_\_\_ is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00 , Bond No. 11-40-66A , approved on June 30, 1993 ...

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

	Coastal Oil and Gas Corporation
Clean It I Sain	(First Party)  By:
Witness	W. L. Donnelly, Vice President
Witness	
	(Second Party)
ATTEST	
Ву:	Ву:
ATTEST	
Ву:	By:
I hereby approve the foregoing indenture d	lesignating <u>Coastal Oil and Gas Corporation</u> as Operator under the Communitization
Agreement for the above location, this 9th	day of <u>February</u> , 19 <u>99</u> .
	Charles H Comeron
	ActingSuperintendent, Uintah and Ouray Agency
	Bureau of Indian Affairs

Fort Duchesne, Utah

99548

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 8, SOUTH, RANGE 20, EAST USB&M/SLB&M

**SECTION: N1/2, 34** 

Containing 316.96 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 12/6/81, wherein Conoco, Inc. \_\_\_ is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00 , Bond No. 11-40-66A , approved on June 30, 1993 ...

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

Communitization

Fort Duchesne, Utah

99540, 99541

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 8, SOUTH, RANGE 20, EAST USB&M/SLB&M

SECTION: S1/2, 34

99538, 99539

Containing 320 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 1/12/81, wherein Conoco, Inc. is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150.000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

7	Coastal Oil and Gas Corporation	
//	(First Party)	
Januar H Saice	By: MIZelent	
Witness	W. L. Donnelly, Vice President	
C. Place		
Witness		
	(Second Party)	
ATTEST		
Ву:	Ву:	
A TYPE OT		
ATTEST	By:	
Ву:	Ву:	
I hereby approve the foregoing indenture designates Agreement for the above location, this 9th	gnating Coastal Oil and Gas Corporation as Operator under the Communities day of Coastal Oil and Gas Corporation as Operator under the Communities day of Coastal Oil and Gas Corporation as Operator under the Communities day of Coastal Oil and Gas Corporation as Operator under the Communities day of Coastal Oil and Gas Corporation as Operator under the Communities day of Coastal Oil and Gas Corporation as Operator under the Communities day of Coastal Oil and Gas Corporation as Operator under the Communities day of Coastal Oil and Gas Corporation as Operator under the Communities day of Coastal Oil and Gas Corporation as Operator under the Communities day of Coastal Oil and Coast	zation
	Charlett ancie	
	Acting Superintendent, Uintah and Ouray Agency	
	Bureau of Indian Affairs	
	Fort Duchesne, Utah	

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 8, SOUTH, RANGE 20, EAST USB&M/SLB&M

**SECTION: S1/2, 35** 

Containing 320 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 5/1/78, wherein Conoco. Inc. is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and:

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

$\bigcap$	Coastal Oil and Gas Corporation (First Party)
Jonald 2/ Spice	By:
Witness —	W. L. Donnelly, Vice President
Witness	(Second Party)
ATTEST By:	By:
ATTEST	
Ву:	By:
	ture designating <u>Coastal Oil and Gas Corporation</u> as Operator under the Communitization 946 day of February, 1999.
	Actino Ciales Hameron
	Superintendent, Onitan and Ouray Agency
	Bureau of Indian Affairs

Fort Duchesne, Utah

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 8, SOUTH, RANGE 20, EAST USB&M/SLB&M

**SECTION:** S1/2, 36

Containing 320 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19 99, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 5/1/82, wherein Conoco, Inc. \_\_ is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150.000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

Sould It Spicer	Coastal Oil and Gas Corporation (First Party)  By:	
Whiness	W. L. Donnelly, Vice President	
Witness	(Second Party)	
ATTEST By:	Ву:	
ATTEST		
Ву:	Ву:	
I hereby approve the foregoing indenture designal Agreement for the above location, this 9th day	Acting Coastal Oil and Gas Corporation as Operator under the Community of February, 1999.  Acting Superintendent, Uintah and Ouray Agency Bureau of Indian Affairs	tization

Fort Duchesne, Utah

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 8, SOUTH, RANGE 21, EAST USB&M/SLB&M

**SECTION:** \$1/2, 31

Containing 318.29 acres, more or less.

This indenture, dated as of the 27th day of January, 19 99, by and between Coastal Oil and Gas Corporation, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 1/12/81, wherein Conoco, Inc. is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150.000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

•••••••••••••••••••••••••••••••••••••••	
Janul H Saci	Coastal Oil and Gas Corporation (First Party)  By: W. L. Donnelly, Vice President
X. Pine	The solution of the second of
Witness	
	(Second Party)
ATTEST	
Зу:	Ву:
ATTEST	
By:	By:
·y ·	
I hereby approve the foregoing indenture de Agreement for the above location, this	esignating Coastal Oil and Gas Corporation as Operator under the Communitization day of February, 1999.
	Clipito Cameron
	Actin Superintendent, Uintah and Ouray Agency
	Rureau of Indian Affairs

Fort Duchesne, Utah

99533, 99534

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 8, SOUTH, RANGE 21, EAST USB&M/SLB&M SECTION: S1/2, 34 Containing 320 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 5/1/78, wherein Conoco, Inc. is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00 , Bond No. 11-40-66A , approved on June 30, 1993 .

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

• •	
Joseph H Jule	Coastal Oil and Gas Corporation (First Party)  By: Clause C W. L. Donnelly, Vice President
3. Plna	
Witness	
	(Second Party)
ATTEST	
Ву:	Ву:
ATTEST	
_	By:
Ву:	DJ •
I hereby approve the foregoing indenture Agreement for the above location, this	$\mathcal{C}_{\mathcal{C}}$
•	Accion Survival Visus 1000
	Gung Superintendent, Uintah and Ouray Agency
	Bureau of Indian Affairs

Fort Duchesne, Utah

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 8, SOUTH, RANGE 21, EAST USB&M/SLB&M SECTION: S1/2, 34

Containing 320 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 5/1/78, wherein Conoco, Inc. \_\_\_ is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

	Coastal Oil and Gas Corporation (First Party)	
Sould H zue	By: Kanna C W. L. Donnelly, Vice President	
Witness	W. L. Donnelly, Vice President	
Witness	(Second Party)	
ATTEST	(Second Party)	
Зу:	Ву:	
ATTEST		
Ву:	By:	
I hereby approve the foregoing indenture design	gnating Coastal Oil and Gas Corporation as Operator under the Communitize	ation
Agreement for the above location, this	day of February, 1999.	
	Constanción	
	Superintendent, Uintah and Ouray Agency	
	Bureau of Indian Affairs	
	Fort Duchesne, Utah	

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 9, SOUTH, RANGE 20, EAST USB&M/SLB&M

SECTION: N1/2, 4

Containing 305.06 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 5/1/78, wherein Conoco, Inc. is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150.000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

	Coastal Oil and Gas Corporation (First Party)
Witness -	By: W. L. Donnelly, Vice President
Witness  ATTEST  By:	(Second Party) By:
ATTEST By:	By:
I hereby approve the foregoing indenture desig Agreement for the above location, this	nating Coastal Oil and Gas Corporation as Operator under the Communitization day of February, 1999.  Acting Superintendent, Uintah and Ouray Agency

Bureau of Indian Affairs Fort Duchesne, Utah

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 9, SOUTH, RANGE 21, EAST USB&M/SLB&M

SECTION: N1/2, 3

Containing 323.40 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 5/1/78, wherein Conoco. Inc. is designated as Operator of the communitized area; and

WHEREAS, said Conoco, Inc. has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and:

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

Sould H Face	Coastal Oil and Gas Corporation (First Party)  By:	
Witness	W. L. Donnelly, Vice President	
Witness Tarket		
Witness	(Second Party)	
ATTEST	<b>(-11111-1117)</b>	
Ву:	Ву:	
ATTEST		
Ву:	By:	
	day of February, 1999.  Acting Superintendent, Uintah and Ouray Agency Bureau of Indian Affairs	ior

Fort Duchesne, Utah

Communitzation Agreement Number: 9C-000183

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 9, SOUTH, RANGE 21, EAST USB&M/SLB&M

SECTION: N1/2, 5

Containing 314.21 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19 99, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 5/1/78, wherein Conoco, Inc. is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and:

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00 , Bond No. 11-40-66A , approved on June 30, 1993 .

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

	Coastal Oil and Gas Corporation (First Party)
1 Jonal of Freci	By: No Zaland
Witness	W. L. Donnelly, Vice President
Witness	(Second Party)
ATTEST	
Ву:	Ву:
ATTEST	
Ву:	By:
I hereby approve the foregoing indenture designating Coastal Oil Agreement for the above location, this 9th day of Februa	and Gas Corporation as Operator under the Communitization
_	Charles Camora
Acting	Superintendent, Uintah and Ouray Agency
	Bureau of Indian Affairs

Fort Duchesne, Utah

99531

Communitization Agreement Number: CR-4

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 9, SOUTH, RANGE 21, EAST USB&M/SLB&M

SECTION: S1/2, 5

Containing 320 acres, more or less.

This indenture, dated as of the 27th day of January, 19 99, by and between Coastal Oil and Gas Corporation, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 3/21/80, wherein Conoco, Inc. is designated as Operator of the communitized area; and

WHEREAS, said Conoco, Inc. has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

Witness

Witness

Coastal Oil and Gas Corporation (First Party)

CIG Exploration, Inc.

(Second Party

Hutson, Vice President

I hereby approve the foregoing indenture designating Coastal Oil and Gas Corporation as Operator under the Communitization Agreement for the above location, this 9th day of February, 1999.

Acting Superintendent, Uintah and Ouray Agency

**Bureau of Indian Affairs** 

Fort Duchesne, Utah

Communitzation Agreement Number: 9C-000179

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 9. SOUTH, RANGE 21, EAST USB&M/SLB&M

SECTION: N1/2, 6

Containing 341.38 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 5/1/78, wherein Conoco, Inc. is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and:

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00 , Bond No. 11-40-66A , approved on June 30, 1993 ...

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

$\Lambda$	Coastal Oil and Gas Corporation (First Party)
Joseph Spice	By: Mr Zelound
Winess Pina	W. L. Donnelly, Vice President
Witness	
	(Second Party)
ATTEST	
Ву:	Ву:
ATTEST	
Ву:	By:
I hereby approve the foregoing indenture de Agreement for the above location, this	day of <u>February</u> , 1999.  Acting Superintendent, Uintah and Ouray Agency Bureau of Indian Affairs

Fort Duchesne, Utah

99528

Communitzation Agreement Number: VR491-84688C

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 8, SOUTH, RANGE 22, EAST USB&M/SLB&M

**SECTION: S1/2, 31** 

Containing 319.55 acres, more or less.

This indenture, dated as of the 27th day of January, 19 99, by and between Coastal Oil and Gas Corporation, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 11/15/82, wherein Conoco, Inc. \_\_\_ is designated as Operator of the communitized area; and

WHEREAS, said Conoco, Inc. has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

III WILLIAM	
	Coastal Oil and Gas Corporation (First Party)
Voul of Spice	By: W. L. Donnelly, Vice President
Sina Pera	Company, Inc. Key Production Co.
ATTEST Society M. Torre	(Second Party)
Assistant Secretary, Sharon M. Pope	Stephen W. Bell, Vice President-Land
ATTEST	By:
By:	Dy
	astal Oil and Gas Corporation as Operator under the Communitization, 19 <u>99</u> .
	Superintendent, Uintah and Ouray Agency Bureau of Indian Affairs Fort Duchesne, Utah

Communitzation Agreement Number: CR-12

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 9, SOUTH, RANGE 22, EAST USB&M/SLB&M SECTION: N1/2, 6

Containing 306.09 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 5/1/80, wherein Conoco, Inc. is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco</u>, <u>Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

	Coastal Oil and Gas Corporation (First Party)
Small H Sairie	By: Wo a James
Witness —	W. L. Donnelly, Vice President
Witness	(Second Party)
ATTEST	
Зу:	Ву:
ATTEST	
Зу:	By:
I hereby approve the foregoing indenture des Agreement for the above location, this 9th	signating <u>Coastal Oil and Gas Corporation</u> as Operator under the Communitization day of <u>February</u> , 1999.
	Actin Superintendent, Uintah and Ouray Agency
	Superintendent, Uintah and Ouray Agency
	Butcau of indian Arians
	Fort Duchesne, Utah

DATE:

February 24, 1999

REPLY TO ATTN OF:

Superintendent, Uintah & Ouray Agency, Minerals and Mining

SUBJECT:

Communitization Agreements for Coastal Oil & Gas

TO:

Bureau of Land Management, Vernal District Office

Bureau of Land Management, Utah State Office, Attn: Theresa Thompson

Division of Oil, Gas & Mining, Attn: Lisha Cordova, Ute Tribe Energy & Minerals, Attn: Ferron Secakuku

In our letter of February 11, 1999, we inadvertently approved two Designations of Successor Operator for Communitization Agreements (CA's) from Conoco, Inc. to Coastal Oil & Gas Corp with the approval date of February 9, 1999. The two Designations for the CA's are:

UTU-76246

N/2 of Sec. 1-T9S-R21E

9C-187

N/2 of Sec. 2-T9S-R21E

Warles H Comeron

The Designations for the above two CA's were previously approved on January 8, 1999. Please disregard our letter to approve the above two Designations in our letter of February 11, 1999. The approval date of January 8, 1999 is the correct date.

If you have any questions regarding the above, please do not hesitate to contact this office.

OPTIONAL FORM NO. 10 (REV. 1-80) GSA FPMR (41 CFR) 101-11.6 5010-114

\*U.S.GPO:1990-0-262-081/20165



DATE:

March 1, 1999

REPLY TO ATTN OF:

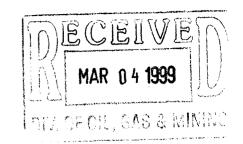
Superintendent, Uintah and Ouray Agency

SUBJECT:

Designation of Successor Operator

TO:

Bureau of Land Management, Vernal District Office



Transmitted herewith for your records is an approved Designation of Successor Operator for a Communitization Agreement, and Coastal will the be the operator for the following locations:

OPERATOR - FROM: Conoco, Inc.

TO: Coastal Oil & Gas Corp.

CA Number	Sec/Twnshp/Rng	Legal	Acres
VR49I-84688C	-31-T9S-R21E-	S/2	319.55
CR-144	6-T9S-R21E	S/2	354.32
-35 🔆	ST CC 3-5		

431-85 ZZE

The enclosed instruments were approved on February 25, 1999. Coastal's Bond will be used to cover all CA operations. All wells within the CA area are responsibility of the new CA Operator.

If you have any questions, please contact this office at (435) 722-4312.

Charles Hameson

**Enclosures** 

cc: Lisha Cordova, Utah State DOGM Theresa Thompson, BLM/SLC Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being

TOWNSHIP 8, SOUTH, RANGE 22, EAST USB&M/SLB&M

**SECTION: S1/2, 31** 

Containing 319.55 acres, more or less.

FEB 2 2 1999 Ulniarle DURAY

This indenture, dated as of the 27th day of January, 19 99, by and between Coastal Oil and Gas Corporation, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 11/15/82, wherein Conoco. Inc. is designated as Operator of the communitized area; and

WHEREAS, said Conoco. Inc. has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and:

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000,00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

IN WITNESS WIELEST, P	
	Coastal Oil and Gas Corporation (First Party)
Voul of Spice	By: W. L. Donnelly, Vice President
Lina Pera	Company, Inc. Key Production Co.
Witness ATTEST	(Second Party)
By: Sharon M. Pope	Stephen 1. Bell, Vice President-Land
ATTEST	By:
I hereby approve the foregoing indenture designating Coastal Oi Agreement for the above location, this 2570 day of Lebrus	and Gas Corporation as Operation under the Communitization

Communitzation Agreement Number: CR-144

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 9. SOUTH, RANGE 21, EAST USB&M/SLB&M

SECTION: S1/2, 6

99550

Containing 354.32 acres, more or less.

This indenture, dated as of the 27th day of January, 19 99, by and between Coastal Oil and Gas Corporation, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 3/23/81, wherein Conoco, Inc. is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco</u>, <u>Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150.000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

	Coastal Oil and Gas Corporation (First Party)
Mondal H Sauce	By: Le Zelowie
Witness —	W. L. Donnelly, Vice President
Witness	Westport Oil & Gas
ATTEST By:	By:
ATTEST	David R. Dix / Attorney-in-Fact
Ву:	By:
I hereby approve the foregoing indenture design Agreement for the above location, this	nating Coastal Oil and Gas Corporation as Operator statler the Communitization
regreement for the above location, this	
	Superintendent, Uintah and Ouray Agency
	Bureau of Indian Affairs
	Fort Duchesne, Utah



DATE:

April 27, 1999

REPLY TO

Superintendent, Uintah and Ouray Agency

SUBJECT:

Change of Operator

TO:

Bureau of Land Management, Vernal District Office Attention: Margie Herrmann, Division of Minerals and Mining

We have received copies of Designation of Successor Operator for several Communitization Agreements, informing this office of a change of operator for the following CA's:

**OPERATOR - FROM:** 

Conoco, Inc.

TO:

Coastal Oil & Gas Corp.

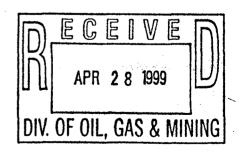
CANO STREET	Location	Legal Description
CR-168	N/2	Sec. 1-T9S-R20E
NRMI-1705	S/2	Sec. 22-T8S-R21E
UTU080I49-84C721	S/2	Sec. 4-R9S-R21E
9C-000204	S/2	Sec. 32-T8S-R21E
UTU080I49-84C725	N/2	Sec. 4-T9S-R21E

All operations will be covered under Coastal Oil & Gas Corporation Coastal Oil & Gas Corp. Bond filed with this office, for those wells on trust property.

If you have any questions, please contact this office at (801) 722-4310.

cc:

Jerry Kenczka, BLM/Vernal Energy & Minerals, Ute Tribe Ute Distribution Corporation, Roosevelt, UT Lisha Cordova, State of Utah Theresa Thompson, BLM/State Office



Communitzation Agreement Number: <u>UT080491-84C725</u>

UTORIUS-

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 9, SOUTH, RANGE 21, EAST USB&M/SLB&M

SECTION: N1/2, 4

Containing 320.7 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 12/29/83, wherein Conoco. Inc. is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00 , Bond No. 11-40-66A , approved on June 30, 1993 .

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

	Coastal Oil and Gas Corporation (First Party)
Josef H Spice	By: Mo T Sound
Witness	W. L. Donnelly, Vice President
Witness	Hansen Construction  (Second Party)  FFICIAL SEAL  (Second Party)  (Res.
S NOTAL	OONNA J OLSON By:  RY PUBLIC, STATE OF ILLINOIS SOMMISSION EXPIRES:06/22/01
Ву:	onna g Olson By:
I hereby approve the foregoing indenture of Agreement for the above location, this 26	lesignating Coastal Oil and Gas Corporation as operated under the Communitization day of April 1998.
	Superintendent, Uintah and Ouray Agency
	Bureau of Indian Affairs

Fort Duchesne, Utah

Communitzation Agreement Number: 9C-000204

Designation of Successor Operator for communitzied area, County of Uintah, State of Utah, being:

TOWNSHIP 8, SOUTH, RANGE 21, EAST USB&M/SLB&M

**SECTION: S1/2, 32** 

Containing 320 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 5/1/78, wherein Conoco. Inc. \_\_\_ is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

Jonal H Spice	Coastal Oil and Gas Corporation (First Party)  By:
Sina Plia	W. L. Donnelly, Vice President Chevron U.S.A. Inc.
Witness	CDENSON CON SCIENCE CON POSTANOS
ATTEST TO CONTROL OF THE PROPERTY OF THE PROPE	By: Second Party)  By: Bullim
ATTEST  By: W. A Funnel	By: D.T. Berlin, Assistant Secretary
I hereby approve the foregoing indenture designation.  Agreement for the above location, this _26 + day	ng Coastal Oil and Gas Corporation as Operator under the Communitization of April , 19
	Superintendent, Uintah and Ouray Agency
	Bureau of Indian Affairs
	Fort Duchesne, Utah

Communitzation Agreement Number: <u>UT080249-84C721</u>

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 9, SOUTH, RANGE 21, EAST USB&M/SLB&M

**SECTION:** S1/2, 4

Containing 320 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 12/9/82, wherein Conoco. Inc. is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and:

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00, Bond No. \_11-40-66A\_\_\_, approved on \_June 30, 1993\_\_.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the partie	es hereto have executed this instrument as of the date hereinabove set forth.
Soul Hair Suna Place	Coastal Oil and Gas Corporation  (First Party)  W. L. Donnelly, Vice President
Witness	
ATTEST	Enron Oil & Gas Col
By:	11000
Бу	James D. Mahtner
ATTEST	James D. Lightner Agent and Attorney-in-Fact G. W. McDonald
	D
Ву:	Ву:
ATTEST	Tymco Oil Co.
By:	Ву:
	nture designating Coastal Oil and Gas Communitization

Fort Duchesne, Utah

Communitzation Agreement Number: NRM 1705

Designation of Successor Operator for communitzied area, County of <u>Uintah</u>, State of Utah, being:

TOWNSHIP 8, SOUTH, RANGE 21, EAST USB&M/SLB&M SECTION: \$1/2, 33

Containing 320 acres, more or less.

This indenture, dated as of the <u>27th</u> day of <u>January</u>, 19<u>99</u>, by and between <u>Coastal Oil and Gas Corporation</u>, thereafter designated as "First party", and the owners of communitized working interests, hereinafter designated as "Second Parties".

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C., Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the Above Communitized Area, effective 5/1/78, wherein Conoco, Inc. is designated as Operator of the communitized area; and

WHEREAS, said <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and;

WHEREAS, the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties, and obligations of Operator under the said Communization Agreement.

WHEREAS, the First Party has, prior to approval of this indenture, filed a approved Bond with the Bureau of Indian Affairs, Uintah and Ouray Agency, in the amount of \$150,000.00, Bond No. 11-40-66A, approved on June 30, 1993.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promise hereinafter states, the First Party hereby convenants, and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of the said Communitization Agreement, and the Second Parties convenant agree that, effective upon approval of this indenture by the Superintendent, Bureau of Indian Affairs, Uintah and Ouray Agency, Fort Duchesne, Utah, First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

	Coastal Oil and Gas Corporation (First Party)
knuld H Suce	By: Mer Trans
L. Vaness	W. L. Donnelly, Vice President
Witness	Enron Oil & Gas Co.
ATTEST	(Second Party)
Зу:	James D. Lightner
ATTEST	Agent and Attorney-in-Fact
Зу:	Ву:
I hereby approve the foregoing indenture designating Agreement for the above location, this $2(\rho+h)$ day	Superintendent, Uintah and Ouray Agency Bureau of Indian Affairs Fort Duchesne, Utah

#### **DESIGNATION OF SUCCESSOR OPERATOR**

Communitization Agreement Number <u>CR-168</u>

Designation of successor Operator for cummunitized area, County of <u>Uintah</u>, State of Utah, being:

Township 9, South, Range 20, East Section 1: N1/2 - Containing 318.84 acres, more or less.

THIS INDENTURE, dated as of the <u>27th</u> day of <u>January</u>, 1999, by and between <u>Coastal Oil and Gas Corporation</u>, hereinafter designated as "First Party," and the owners of communitized working interests, hereinafter designated as "Second Parties,"

WHEREAS, under the provisions of the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C. Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, a Communitization Agreement for the above Communitized Area, effective <u>5/12/81</u>, wherein <u>Conoco. Inc.</u> is designated as Operator of the communitized area; and

WHEREAS said, <u>Conoco. Inc.</u> has resigned as Operator, and the designation of a successor Operator is now required pursuant to the terms thereon; and

WHEREAS the First Party has been and hereby is designated by Second Parties as Operator of the communitized area, and said First Party desires to assume all the rights, duties and obligations of Operator under the said Communitization Agreement.

NOW, THEREFORE, in consideration of the premises hereinbefore set forth and the promises hereinafter stated, the First party hereby covenants and agrees to fulfill the duties and assume the obligations of Operator of the communitized area under and pursuant to all the terms of said Communitization Agreement, and the Second Parties covenant and agree that, effective upon approval of this indenture by the Superintendent Uintah and Ouray Agency Bureau of Indian First Party shall be granted the exclusive right and privilege of exercising any and all rights and privileges as Operator, pursuant to the terms and conditions of said Communitization Agreement; said Agreement being hereby incorporated herein by reference and made a part hereof as fully and effectively as though said Agreement were expressly set forth in this instrument.

IN WITNESS WHEREOF, the parties hereto have executed this instrument as of the date hereinabove set forth.

	FIRST PARTY
Honal H Spicer	Coastal Oil & Gas Corporation
Witness . Wic	By: In Trans
Witness	W. L. Donnelly, Vice President
	SECOND PARTIES
	G. W. McDonald
	By:
	Execution Date:
	Tymco Oil Company
	Ву:
	Execution Date:
	Ву:
	Execution Date:
	Ву:
	Execution Date:

The foregoing indenture designating <u>Coastal Oil & Gas Corporation</u> as Operator under the Communitization Agreement for the above location, is hereby approved this

26+h day of April, 1999.

Superintendent,
Uintah and Ouray Agency Bureau of Indian Affairs

Fort Duchesne Utah

#### CORPORATE ACKNOWLEDGEMENT

STATE OF <u>TEXAS</u> )	
COUNTY OF <u>HARRIS</u> )	
The foregoing instrument was acknowledged before me this the day of with the Market Ma	1999
WITNESS my hand and official seal.	
My Commission Expires:  BEVERLY GOGLE Notary Public, State of Texas My Commission Expires DECEMBER 28, 2002.	
Place of Residence:	
STATE OF)	
COUNTY OF)	
The foregoing instrument was acknowledged before me this day of, by, on behalf of	1999
WITNESS my hand and official seal.	
My Commission Expires:  Notary Public	
Place of Residence:	

99547

Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

Attach all documentation received by the division regarding this change.

Initial each listed item when completed. Write N/A if item is not applicable.

Routing:	
1−KDR 🗸	6-KAS
2 <del>-CLII</del>	7-SJ
3-JRB	8-FILE
4-CDW	,
5-KDR 🗸	

	nge of Operator (well sold)  Ignation of Operator  Designation of Agent  Operator Name Change Only	
The oper	rator of the well(s) listed below has changed, effective: 11-2-98	
TO: (nex	w operator) COASTAL_OIL & GAS_CORP FROM: (old operator)	CONOCO INC.
10: (tie	(address) 9 GREENWAY PLAZA (address)	10 DESTA DR. STE 100W
	(**************************************	MIDIAND, TX 79705-4500
		BILL R. KEATHLY
		none: (915)686-5424
	Account no. No230	ccount no. <u>N0260</u>
WELL(	S) attach additional page if needed: *CA AGREEMENT	
Name:	*SEE ATTACHED* API: 43:147:30736 Entity: S T	R Lease:
Name:	API: Entity: S T	R Lease:
Name:	API: Entity: S T	R Lease:
Name: _	API: Entity: S T API: Entity: S T	R Lease: R Lease:
Name: Name:	API:	R Lease:
Name:	API: Entity: S T	R Lease:
KDF 1. KDF 2. NA 3.	(r649-8-10) Sundry or other legal documentation has been received from the FO form). (Let 2 11-9-98)  (r649-8-10) Sundry or other legal documentation has been received from the form). (Let 2 11-16-98)  The Department of Commerce has been contacted if the new operator above wells in Utah. Is the company registered with the state? (yes/no) If yes	e NEW operator (Attach to this ve is not currently operating any
<u>LD</u> C 4.	FOR INDIAN AND FEDERAL WELLS ONLY. The BLM has been contact note of BLM status in comments section of this form. BLM approval of Fe changes should ordinarily take place prior to the division's approval, and be through 9 below. (	nerai and indian well obsidio
DF 5.	Changes have been entered in the Oil and Gas Information System (3270) for	or each well listed above.
£ 6.	Cardex file has been updated for each well listed above.	
7.	Well file labels have been updated for each well listed above. (Him Filing	
<u>VI</u> 8.	Changes have been included on the monthly "Operator, Address, and Account to Trust Lands, Sovereign Lands, UGS, Tax Commission, etc.	Changes" <b>memo</b> for distributior
VD 9.	A folder has been set up for the <b>Operator Change file</b> , and a copy of this reference during routing and processing of the original documents.	page has been placed there for

OPERAT	OR CHANGE WORKSHEET (cored) - Initial each item when completed. Write if item is not applicable.
ENTIT	Y REVIEW
<u>V</u> DR 1.	(r649-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made (yes/no) If entity assignments were changed, attach copies of Form 6, Entity Action Form.
LDC 2.	Trust Lands, Sovereign Lands, Tax Commission, etc., have been <b>notified</b> through normal procedures of entity changes.
BOND	VERIFICATION - (FEE WELLS ONLY)
LDF 1.	(r649-3-1). The NEW operator of any fee lease well listed above has furnished a proper bond.  (1.24.98) UUD 382-1 (BUNKET BIND AWAY + WNYAWA)  A copy of this form has been placed in the new and former operator's bond files.
£D€-3.	The <b>FORMER</b> operator has requested a release of liability from their bond (yes/10), as of today's date  If yes, division response was made to this request by letter dated
LEASE	INTEREST OWNER NOTIFICATION OF RESPONSIBILITY
<u>N</u> A 1.	Copies of documents have been sent on to at Trust Lands for changes involving State leases, in order to remind that agency of their responsibility to review for proper bonding.
<u>VDF</u> 2.	(r649-2-10) The former operator of any fee lease wells listed above has been contacted and informed by letter dated <u>Dlllwblk</u> 17, 1998, of their responsibility to notify all interest owners of this change.
FILMIN	IG ·
1.	All attachments to this form have been microfilmed. Today's date: 5/8,99.
FILING	
1.	Copies of all attachments to this form have been filed in each well file.
2.	The original of this form, and the original attachments are now being filed in the Operator Change file.
COMM	ENTS

#### FORM 9

# STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING			5. LEASE DESIGNATION AND SERIAL NUMBER:		
SUNDRY NOTICES AND REPORTS ON WELLS			6. IF INDIAN, ALLOTTEE OR TRIBE MAME:		
Do not use this form for proposals to drift drift horizontal l	new wells, significantly deepen existing wells below c laterals. Use APPLICATION FOR PERMIT TO DRILI	current bottom-hole depth, reenter plugged wells, or to L form for such proposals.	7. UNIT or CA AGREEMENT NAME:		
1. TYPE OF WELL OIL WELL	GAS WELL OTHER		8. WELL NAME and NUMBER:		
2. NAME OF OPERATOR:			Exhibit "A"  9. APINUMBER:		
El Paso	o Production Oil & Gas	Company			
3. ADDRESS OF OPERATOR: 8 South 1200 East on	y Vernal sjate Utah z	PHONE NUMBER: 435-789-4433	10. FIELD AND POOL, OR WILDCAT:		
4. LOCATION OF WELL FOOTAGES AT SURFACE:			COUNTY:		
QTR/QTR, SECTION, TOWNSHIP, RAP	IGE, MERIDIAN:	e E	STATE: UTAH		
11. CHECK APPI	ROPRIATE BOXES TO INDICA	TE NATURE OF NOTICE, REPO	RT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF ACTION			
NOTICE OF INTENT (Submit in Duplicate)  Approximate date work will start:	ACIDIZE  ALTER CASING  CASING REPAIR	DEEPEN FRACTURE TREAT NEW CONSTRUCTION	REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL TEMPORARILY ABANDON		
SUBSEQUENT REPORT (Submit Original Form Only) Date of work completion:	CHANGE TO PREVIOUS PLANS  CHANGE TUBING  CHANGE WELL NAME  CHANGE WELL STATUS  COMMINGLE PRODUCING FORMATIONS  CONVERT WELL TYPE	OPERATOR CHANGE  PLUG AND ABANDON  PLUG BACK  PRODUCTION (START/RESUME)  RECLAMATION OF WELL.SITE  RECOMPLETE - DIFFERENT FORMATION	TUBING REPAIR  VENT OR FLARE  WATER DISPOSAL  WATER SHUT-OFF  X OTHER: Name Change		
As a result of t	the merger between The Paso Energy Corporatio	pertinent details including dates, depths, volum Coastal Corporation and on, the name of Coastal ( Oil & Gas Company effe	a wholly owned Oil & Gas Corporation		
·	See E	Exhibit "A"			
Bond # 400JU070					
NAME (PLEASE PRINT) John	al Oil & Gas Corporatio T Elzner	TITLE Vice Presid	ent		
SIGNATURE	4	DATE 06-15-01			
\	so Production 011 & Gas T Elzner	s Company ππιε Vice Presid	lent		
SIGNATURE	4	DATE 06-15-01			
(This space for State use only)			RECEIVED		

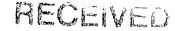
JUN 19 2001

# State of Delaware

# Office of the Secretary of State

PAGE :

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF AMENDMENT OF "COASTAL OIL & GAS CORPORATION", CHANGING ITS NAME FROM "COASTAL OIL & GAS CORPORATION" TO "EL PASO PRODUCTION OIL & GAS COMPANY", FILED IN THIS OFFICE ON THE NINTH DAY OF MARCH, A.D. 2001, AT 11 O'CLOCK A.M.



HIN : 2001

DIVISION OF DIL. GAS AND MEMBRO



Darriet Smith Windson, Secretary of State

AUTHENTICATION: 1061007

DATE: 04-03-01

0610204 8100

010162788

#### CERTIFICATE OF AMENDMENT

#### OF

#### CERTIFICATE OF INCORPORATION

COASTAL OIL & GAS CORPORATION (the "Company"), a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That the Board of Directors of the Company, by the unanimous written consent of its members, filed with the minutes of the Board, adopted a resolution proposing and declaring advisable the following amendment to the Certificate of Incorporation of the Company:

RESOLVED that it is deemed advisable that the Certificate of Incorporation of this Company be amended, and that said Certificate of Incorporation be so amended, by changing the Article thereof numbered "FIRST." so that, as amended, said Article shall be and read as follows:

"FIRST. The name of the corporation is El Paso Production Oil & Gas Company."

SECOND: That in lieu of a meeting and vote of stockholders, the stockholders entitled to vote have given unanimous written consent to said amendment in accordance with the provisions of Section 228 of the General Corporation Law of the State of Delaware.

THIRD: That the aforesaid amendment was duly adopted in accordance with the applicable provisions of Sections 242 and 228 of the General Corporation Law of the State of Delaware.

IN WITNESS WHEREOF, said COASTAL OIL & GAS CORPORATION has caused this certificate to be signed on its behalf by a Vice President and attested by an Assistant Secretary, this 9th day of March 2001.

COASTAL OIL & GAS CORPORATION

David L. Siddal

Vice President

Attest:

Margaret E. Roark, Assistant Secretary

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 11:00 AM 03/09/2001

IUN 19 2001

DIVISION OF OIL, GAS AND MINING



### United States Department of the Interior

#### BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

### RECEIVED

JUL 1 2 2001

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTSL-065841 (UT-924)

JUL 1 0 2001

#### **NOTICE**

El Paso Production Oil & Gas Company

Oil and Gas

Nine Greenway Plaza

Houston TX 77046-0095

#### Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Coastal Oil & Gas Corporation</u> into <u>El Paso Production Oil & Gas Company</u> with <u>El Paso Production Oil & Gas Company</u> being the surviving entity.

For our purposes, the name change is recognized effective March 9, 2001.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entitities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from <u>Coastal Oil & Gas Corporation</u> to <u>El Paso Production Oil & Gas Company</u>. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Wyoming and Colorado.

Opolonia L. Abeyta Acting Chief, Branch of Minerals Adjudication

#### Enclosure

1. Exhibit of Leases (1 pp)

cc: Moab Field Office

Vernal Field Office

MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217

State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114

Teresa Thompson (UT-922)

Joe Incardine (UT-921)



# United States Department of the Interior BUREAU OF INDIAN AFFAIRS

Uintah and Ouray Agency P. O. Box 130 988 South 7500 East

Fort Duchesne, Utah 84026-0130

Phone: (435) 722-4300 Fax: (435) 722-2323

IN REPLY REFER TO: Minerals and Mining Phone: (435) 722-4310 Fax: (435) 722-2809

August 16, 2001

El Paso Production Company Attn: Elizabeth R. Williams Nine Greenway Plaza Houston, TX 77046-0995

Dear Mrs. Williams:

We are in receipt of the corporate documentation for the name change from Coastal Oil & Gas Corporation to El Paso Production Oil and Gas Company.

All documents appear to be in order, and the approval is hereby authorized to change all records, including change of operator of certain oil and gas wells, Rights-of-Way, Communitization Agreements, Oil and Gas Leases, Exploration and Development Agreements, etc. from Coastal Oil & Gas Corporation to "El Paso Production Oil and Gas Company".

Approval of this name change is August 16, 2001, but effective on March 9, 2001. If you have any questions, please do not hesitate to contact this office.

Respectfully,

Acting Superintendent

RECEIVED

AUG 2 2 2001

DIVISION OF OIL, GAS AND MINING

#### Division of Oil, Gas and Mining

#### **OPERATOR CHANGE WORKSHEET**

ROUTING

1. GLH	4-KAS
2. CDW	5-LP
3. JLT	6-FILE

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

06/19/2001

608186-0143

06/21/2001

Operator Name Change (Only)

 $\mathbf{X}$ Merger

The operator o	f the well(s) listed below ha	as changed, effective:	3-09-200	<u>)1</u>	_		
FROM: (Old Operator):			TO: ( Ne	w Operator):			
COASTAL OIL & GAS CO	ADDOD A TIONI		`	PRODUCTIC	NOIL & C	AS COM	DANIV
Address: 9 GREENWAY P		<del></del>		9 GREENWA			
Address: 9 GREEN WAT P	LAZA SIE Z/ZI		Address.	9 OKEEN WA	AIFLAZA	S1E 2/21	KIVI 2973
HOUSTON, TX 77046-099	5		HOUSTO	N, TX 77046-	0995		
Phone: 1-(713)-418-4635			Phone:	1-(832)-676-4	4721		
Account N0230			Account	N1845			
	C	A No.	Unit:				
WELL(S)							
<u> </u>		API	ENTITY	SEC TWN	LEASE	WELL	WELL
NAME		NO	NO	RNG	TYPE	TYPE	STATUS
SERAWOP 4-46	(84C725)	43-047-33504	99999	04-09S-21E	INDIAN	GW	NEW
JENKS ETAL 5 11	(9C-179)	43-047-30726	100	05-09S-21E	INDIAN	GW	P
BLACK 44	(CR-4)	43-047-32537	11715	05-09S-21E	INDIAN	GW	P
OURAY 5-83	(CR-4)	43-047-33166	13076	05-09S-21E	INDIAN	GW	DRL
JENKS 5-41	(9C-183)	43-047-33280	12556	05-09S-21E	INDIAN	GW	P
OURAY 5-67	(9C-183)	43-047-33281	12543	05-09S-21E	INDIAN	GW	P
OURAY 5-68	(9C-183)	43-047-33282	12670	05-09S-21E	INDIAN	GW	P
OURAY 5-72	(9C-183)	43-047-33283	12554	05-09S-21E	INDIAN	GW	P
BLACK 5-104	(CR-4)	43-047-33380	12802	05-09S-21E	INDIAN	GW	P
JENKS 5-153	(9C-183)	43-047-33869	13206	05-09S-21E	INDIAN	GW	DRL
OURAY 5-160	(9C-183)	43-047-33923	99999	05-09S-21E	INDIAN	GW	APD
PINNACOOSE 63	(9C-179)	43-047-30428	55	06-09S-21E	INDIAN	GW	P
WEEKS 6 29	(CR-144)	43-047-30961	160	06-09S-21E	INDIAN	GW	P
BLACK 6-35	(9C-179)	43-047-31872	11073	06-09S-21E	INDIAN	GW	P
OURAY 6-66	(CR-144)	43-047-33284	12544	06-09S-21E	INDIAN	GW	P
OURAY 6-71	(CR-144)	43-047-33285	12552	06-09S-21E	INDIAN	GW	P
OURAY 6-73	(9C-179)	43-047-33286	12681	06-09S-21E	INDIAN	GW	P
OURAY 6-82	(C5-144)	43-047-33309	12559	06-09S-21E	INDIAN	GW	P
WEEKS 6-154	(CR-144)	43-047-33924	99999	06-09S-21E	INDIAN	GW	APD
BLACK 6-155	(9C-179)	43-047-33925	99999	06-09S-21E	INDIAN	GW	APD

(R649-8-10) Sundry or legal documentation was received from the **NEW** operator on:

4. Is the new operator registered in the State of Utah:

The new company has been checked through the Department of Commerce, Division of Corporations Database on:

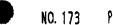
YES

Business Number:

5.	If <b>NO</b> , the operator was contacted on:  N/A
6.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the (merger, name change, or operator change for all wells listed on Federal or Indian leases on:
7.	Federal and Indian Units: The BLM or BIA has approved the successor of unit operator for wells listed on: 07/10/2001
8.	Federal and Indian Communization Agreements ("CA"): The BLM or the BIA has approved the operator change for all wells listed involved in a CA on:  08/16/2001
9.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A
<b>D</b> A	ATA ENTRY: Changes entered in the Oil and Gas Database on: 09/04/2001
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 09/04/2001
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on:  N/A
<b>ST</b> 1.	State well(s) covered by Bond No.:  N/A
<b>FE</b>	EDERAL BOND VERIFICATION: Federal well(s) covered by Bond No.:  N/A
	DIAN BOND VERIFICATION: Indian well(s) covered by Bond No.:  103601473
	E WELLS - BOND VERIFICATION/LEASE INTEREST OWNER NOTIFICATION:
1.	(R649-3-1) The <b>NEW</b> operator of any fee well(s) listed covered by Bond No:  N/A
	The <b>FORMER</b> operator has requested a release of liability from their bond on:  N/A  The Division sent response by letter on:  N/A
3.	(R649-2-10) The <b>FORMER</b> operator of the Fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:
FI	LMING:
1.	All attachments to this form have been MICROFILMED on:
	LING: ORIGINALS/COPIES of all attachments pertaining to each individual well have been filled in each well file on:
	MMENTS: Master list of all wells involved in operator change from Coastal Oil & Gas Corporation to El Paso oduction Oil and Gas Company shall be retained in the "Operator Change File".
_	

JAN. 17. 2003 3:34PM







#### WESTPORT OIL AND GAS COMPANY, L.P.

410 Seventeenth Street #2300 Deriver Colorado 60202-4436 Tolephone: 303 573 5404 Part: 303 573 5609

February 1, 2002

Department of the Interior
Bureau of Land Management
2850 Youngfield Street
Lakewood, CO 80215-7093
Attention: Ms. Martha Maxwell

RE:

BLM Bond CO-1203

BLM Nationwide Bond 158626364 Surety - Continental Casualty Company

Belco Energy Corporation merger into Westport Oil and Gas Company, Inc.

Conversion of Westport Oil and Gas Company, Inc., into Westport Oil and Gas Company, L.P.

Assumption Rider - Westport Oil and Gas Company, L.P.

#### Dear Ms. Maxwell:

Pursuant to our recent conversations, please find the following list of enclosures for the BLM's consideration and approval:

Two (Z) Assumption Riders, fully executed originals.

Copies of Belco Energy Corporation merger into Westport Oil and Gas Company, Inc. Copies of Westport Oil and Gas Company, Inc., conversion into Westport Oil and Gas Company, L.P.

List of all Federal/BIA/State Leases - Belco/Westport's leases - in all states.

Please inform us of any additional information needed to complete the change to Westport Oil and Gas Company, L.P., as operator of record.

I thank you for your assistance and cooperation in this matter. Please do not hesitate contacting the undersigned, should a question arise.

Sincerely,

Westport Oil and Gas Company, L.P.

Black

Debby J. Black

Engineer Technician

Enci:



# United States Department of the Interior RECEIVED

#### **BUREAU OF LAND MANAGEMENT**

FEB 2 2 2002

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

DIVISION OF OIL, GAS AND MINING

In Reply Refer To: 3106 UTU-25566 et al (UT-924)

FEB 2 1 2002

#### **NOTICE**

Westport Oil and Gas Company L.P.

Oil and Gas

410 Seventeenth Street, #2300

.

Denver Colorado 80215-7093

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#### Name Change Recognized

Acceptable evidence has been received in this office concerning the name change of <u>Westport Oil</u> and <u>Gas Company, Inc.</u> into <u>Westport Oil</u> and <u>Gas Company, L.P.</u> with <u>Westport Oil</u> and <u>Gas Company, L.P.</u> being the surviving entity.

For our purposes, the name change is recognized effective December 31, 2001.

The oil and gas lease files identified have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our computer program. We have not abstracted the lease files to determine if the entities affected by this name change hold an interest in the leases identified nor have we attempted to identify leases where the entities are the operator on the ground maintaining no vested recorded title or operating rights interests. We will be notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

If you identify additional leases in which the entities maintain an interest, please contact this office and we will appropriately document those files with a copy of this Notice.

Due to the name change, the name of the principal/obligor on the bond is required to be changed from Westport Oil and Gas Company, Inc. to Westport Oil and Gas Company, L.P.. You may accomplish this either by consent of surety rider on the original bond or a rider to the original bond. The bonds are held in Colorado.

UTU-03405 UTU-20895 UTU-25566 UTU-43156 UTU-49518 UTU-49519 UTU-49522 UTU-49523

> Robert Lopez Chief, Branch of Minerals Adjudication

cc: Moab Field Office
Vernal Field Office
MMS, Reference Data Branch, MS3130, PO Box 5860, Denver CO 80217
State of Utah, DOGM, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC UT 84114
Teresa Thompson (UT-922)
Joe Incardine (UT-921)

#### UNITED STATES GOVERNMENT

# memorandui

**Branch of Real Estate Services** Uintah & Ouray Agency

. 0

Date:

5 December, 2002

Reply to Attn of:

Supervisory Petroleum Engineer

Subject

Modification of Utah Division of Oil, Gas and Mining Regulations

To:

Director, Utah Division of Oil, Gas and Mining Division: John Baza

We have been advised of changes occurring with the operation of your database for Change of Operator. You will be modifying your records to reflect Change of Operator once you have received all necessary documentation from the companies involved, and perhaps in advance of our Notice of Concurrence/Approval of Change of Operator where Indian leases are involved.

We have no objection.

With further comment to Rulemaking, I wish to comment concerning the provision of Exhibits for upcoming Hearings. I would like to see the Uintah & Ouray Agency, BIA, and the Ute Indian Tribe, Energy & Mineral Resources Department added to the list of those parties that receive advance Exhibits so as to allow us to have research time prior to Hearing dates. We will be able to provide a more informed recommendation to the Oil, Gas and Mining Board. It would be best if we would receive only those Exhibits that concern Indian lands, specifically on or adjacent to Indian lands. This may be a difficult situation to attain, as it is not always clear where 'on or adjacent' occurs.

I am aware that you have gone to extra effort to correct this matter already, and I fully appreciate it. My request is intended only to allow the addition of Uintah & Ouray Agency and Ute Indian Tribe to the official listing.

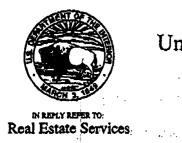
We appreciate you concern, and hope that these comments are timely enough for consideration in the revision process. Charles H Common

CC:

Minerals & Mining Section of RES

Ute Energy & Mineral Resources Department: Executive Director

chrono



### United States Department of the Interior

BUREAU OF INDIAN AFFAIRS
Washington, D.C. 20240
FEB 1 0 2003

Carroll A. Wilson Principal Landman Westport Oil and Gas Company, L.P. 1368 South 1200 East Vernal, Utah 84078

Dear Mr. Wilson:

This is in response to your request for approval of RLI Insurance Company's Nationwide Oil and Gas Lease Bond No. RLB0005239 executed effective December 17, 2002, (\$150,000 coverage) with Westport Oil and Gas Company, L. P., as principal.

This bond is hereby approved as of the date of this correspondence and will be retained in the Bureau of Indian Affairs' Division of Real Estate Services, 1849 C Street, NW, MS-4512-MIB, Washington, D.C. 20240. All Bureau oil and gas regional offices and the surety are being informed of this action.

In cases where you have existing individual and/or collective bonds on file with one or more of our regional offices, you may now request those offices, directly, to terminate in lieu of coverage under this Nationwide Bond.

Enclosed is a copy of the approved bond for your files. If we may be of further assistance in this matter, please advise.

Sincerely,

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**ACTING** 

Director, Office of Trust Responsibilities

Enclosure

#### STATE OF UTAH

DEPARTMENT OF NATURAL RESOURCES

	5. LEASE DESIGNATION AND SERIAL NUMBER:			
SUNDRY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME:			
	new wells, significantly deepen existing wells below cur aterals. Use APPLICATION FOR PERMIT TO DRILL t		7. UNIT or CA AGREEMENT NAME:	
1. TYPE OF WELL OIL WELL	GAS WELL OTHER_		8. WELL NAME and NUMBER: Exhibit "A"	
2. NAME OF OPERATOR:	- D		9. API NUMBER:	
3. ADDRESS OF OPERATOR:	o Production Oil & Gas Company	PHONE NUMBER:	10. FIELD AND POOL, OR WILDCAT:	
· · · · · · · · · · · · · · · · · · ·	, Houston STATE TX	77064-0995 (832) 676-5933		
4. LOCATION OF WELL FOOTAGES AT SURFACE:			COUNTY:	
QTR/QTR, SECTION, TOWNSHIP, RAN	NGE, MERIDIAN:		STATE: UTAH	
11. CHECK APP	ROPRIATE BOXES TO INDICAT	E NATURE OF NOTICE, REPO	RT, OR OTHER DATA	
TYPE OF SUBMISSION		TYPE OF ACTION		
NOTICE OF INTENT	ACIDIZE	DEEPEN	REPERFORATE CURRENT FORMATION	
(Submit in Duplicate)	ALTER CASING	FRACTURE TREAT	SIDETRACK TO REPAIR WELL	
Approximate date work will start:	CASING REPAIR	NEW CONSTRUCTION	TEMPORARILY ABANDON	
	CHANGE TO PREVIOUS PLANS	OPERATOR CHANGE  PLUG AND ABANDON	TUBING REPAIR	
SUBSEQUENT REPORT	CHANGE TUBING	PLUG AND ABANDON  PLUG BACK	VENT OR FLARE WATER DISPOSAL	
(Submit Original Form Only)	CHANGE WELL NAME  CHANGE WELL STATUS	PRODUCTION (START/RESUME)	WATER SHUT-OFF	
Date of work completion:	COMMINGLE PRODUCING FORMATIONS	RECLAMATION OF WELL SITE	OTHER:	
	CONVERT WELL TYPE	RECOMPLETE - DIFFERENT FORMATION	UIHER:	
	Vestport Oil and Gas Company	pertinent details including dates, depths, volume,		
BOND #				
State S	urety Bond No. RLBC Fee Bond No. RLBC	0005236 0005238	RECEIVED	
EL PASO PRODUCTION OIL & GAS COMPANY			FEB 2 8 2003	
By: DIV. OF OIL. GAS & MINING				
Jon R. Nelsen, Atto	rney-in-Fact			
WESTPORT NAME (PLEASE PRINT) David R. I	OIL AND GAS COMPANY, L.P. Dix	ттье Agent and Attorn	ey-in-Fact	
SIGNATURE	aurel	DATE 12/17/02		

(This space for State use only)

.....

Office

Title 18 U.S.C. Section 1001, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any

Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

(Instructions on reverse)

false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Date

#### **OPERATOR CHANGE WORKSHEET**

### ROUTING

1. GLH 2. CDW 7 3. FILE

#### X Change of Operator (Well Sold)

5. If **NO**, the operator was contacted contacted on:

Designation of Agent/Operator

Operator Name Change

Merger

TO: (New O) WESTPORT (Address: P O E) VERNAL, UT Phone: 1-(435) Account No. Unit:  API NO E: 43-047-30726 E: 43-047-32537	84078 -781-7023 N2115 ENTITY	LEASE	LP WELL	WELL
Address: P O E  VERNAL, UT  Phone: 1-(435)  Account No.  Unit:  API NO  E 43-047-30726	84078 -781-7023 N2115 ENTITY	LEASE		lwet i
VERNAL, UT Phone: 1-(435) Account No. Unit:  API NO E 43-047-30726	84078 -781-7023 N2115 ENTITY		WELL	lwet i
Phone: 1-(435) Account No. Unit:  API NO  6: 43-047-30726	-781-7023 N2115 ENTITY NO		WELL	lwet t
Phone: 1-(435) Account No. Unit:  API NO  6: 43-047-30726	-781-7023 N2115 ENTITY NO		WELL	IWEI I
Account No. Unit:  API NO  43-047-30726	N2115 ENTITY NO		WELL	lwei i
Unit: API NO E 43-047-30726	ENTITY NO		WELL	WEI I
API NO E 43-047-30726	NO		WELL	Iweii
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43-047-33281		INDIAN	GW	P
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		·		P
				P
			GW	P
			GW	PA
		FEDERAL	GW	P
		INDIAN	GW	P
		INDIAN	GW	P
		INDIAN	GW	APD
		INDIAN	GW	APD
43-047-30961	160	INDIAN	GW	P
		INDIAN	GW	P
43-047-33925	99999	INDIAN	GW	APD
	E 43-047-33282 E 43-047-33283 E 43-047-33166 E 43-047-33380 E 43-047-33923 E 43-047-33978 E 43-047-34474 E 43-047-34525 E 43-047-33998 E 43-047-33924 E 43-047-33925 E 43-047-33925 E 43-047-31872	E 43-047-34748 99999 E 43-047-33282 12670 E 43-047-33283 12554 E 43-047-33166 13076 E 43-047-33380 12802 E 43-047-33923 13135 E 43-047-33978 13409 E 43-047-3474 13417 E 43-047-34525 13468 E 43-047-3398 13412 E 43-047-33924 99999 E 43-047-33925 99999 E 43-047-33925 99999 E 43-047-33925 99999	E 43-047-33282 12670 INDIAN E 43-047-33283 12554 INDIAN E 43-047-33166 13076 INDIAN E 43-047-3380 12802 INDIAN E 43-047-33869 13206 INDIAN E 43-047-33923 13135 INDIAN E 43-047-33978 13409 FEDERAL E 43-047-34474 13417 FEDERAL E 43-047-34525 13468 INDIAN E 43-047-3398 13412 INDIAN E 43-047-33924 99999 INDIAN E 43-047-33925 99999 INDIAN E 43-047-30961 160 INDIAN E 43-047-31872 11073 INDIAN	E 43-047-33282 12670 INDIAN GW E 43-047-33283 12554 INDIAN GW E 43-047-33166 13076 INDIAN GW E 43-047-33380 12802 INDIAN GW E 43-047-33869 13206 INDIAN GW E 43-047-33923 13135 INDIAN GW E 43-047-33978 13409 FEDERAL GW E 43-047-34474 13417 FEDERAL GW E 43-047-34525 13468 INDIAN GW E 43-047-3398 13412 INDIAN GW E 43-047-33924 99999 INDIAN GW E 43-047-33925 99999 INDIAN GW E 43-047-33925 99999 INDIAN GW E 43-047-30961 160 INDIAN GW E 43-047-31872 11073 INDIAN GW

6. (	R649-9-2)Waste Management Plan has been received on: <u>IN PLACE</u>
7.	Federal and Indian Lease Wells: The BLM and or the BIA has approved the merger, name change, or operator change for all wells listed on Federal or Indian leases on: BLM-12/31/2003 BIA-12/5/02
8.	Federal and Indian Units:  The BLM or BIA has approved the successor of unit operator for wells listed on:  02/27/2003
9.	Federal and Indian Communization Agreements ("CA"):  The BLM or BIA has approved the operator for all wells listed within a CA on:  01/09/2003
10.	Underground Injection Control ("UIC") The Division has approved UIC Form 5, Transfer of Authority to Inject, for the enhanced/secondary recovery unit/project for the water disposal well(s) listed on:  N/A
<b>D</b> A	Changes entered in the Oil and Gas Database on:  03/26/2003
2.	Changes have been entered on the Monthly Operator Change Spread Sheet on: 03/26/2003
3.	Bond information entered in RBDMS on: N/A
4.	Fee wells attached to bond in RBDMS on:  N/A
<b>ST</b> 1.	ATE WELL(S) BOND VERIFICATION: State well(s) covered by Bond Number:  RLB 0005236
	DERAL WELL(S) BOND VERIFICATION: Federal well(s) covered by Bond Number: 158626364
	DIAN WELL(S) BOND VERIFICATION: Indian well(s) covered by Bond Number:  RLB 0005239
	E WELL(S) BOND VERIFICATION:  (R649-3-1) The NEW operator of any fee well(s) listed covered by Bond Number RLB 0005238
	The <b>FORMER</b> operator has requested a release of liability from their bond on:  N/A  The Division sent response by letter on:  N/A
3. (	CASE INTEREST OWNER NOTIFICATION:  (R649-2-10) The FORMER operator of the fee wells has been contacted and informed by a letter from the Division of their responsibility to notify all interest owners of this change on:    N/A
СО	MMENTS:

# DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

SUNDRY NOTICES AND REPORTS ON WELLS

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

Lease Serial No.

#### MULTIPLE WELLS- SEE ATTACHED

6. If Indian, Allottee or Tribe Name

#### Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on reverse side MULTIPLE WELLS- SEE ATTACHED Type of Well Oil Well Gas Well Other 8. Well Name and No. Name of Operator MULTIPLE WELLS- SEE ATTACHED WESTPORT OIL & GAS COMPANY, L.P. 9. API Well No. 3b. Phone No. (include area code) MULTIPLE WELLS- SEE ATTACHED 1368 SOUTH 1200 EAST, VERNAL, UTAH 84078 435-781-7060 10. Field and Pool, or Exploratory Area Location of Well (Footage, Sec., T., R., M., or Survey Description) OURAY MULTIPLE WELLS- SEE ATTACHED 11. County or Parish, State UINTAH COUNTY, UTAH 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Acidize Deepen Water Shut-Off Production (Start/Resume) Alter Casing Fracture Treat Reclamation Well Integrity Subsequent Report Casing Repair New Construction Recomplete Other VARIANCE Change Plans Plug and Abandon Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back Water Disposal 13. Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection. Westport Oil & Gas requests a variance to Onshore Order No. 4, Part III C. a. requiring each sales tank be equipped with a pressure- vacuum thief hatch and/or vent line valve. The variance is requested as an economic analysis shows the value of the shrunk condensate will not payout the incremental cost of purchasing and maintaining the valve resulting in a loss of value over the producing life of the well. The volume lost to shrinkage by dropping the tank pressure from 6 ozs. To 0 psig is shown to be 0.3% of the tank volume. This was determined by lab analysis of a representative sample from the field. The sample shrunk from 98.82% of original volume to 98.52% when the pressure was dropped. The average well produces approximately 6 bbls condensate per month. The resulting shrinkage would amount to 0.56 bbls per month lost volume due to shrinkage. The value of the shrunk and lost condensate does not recoup or payout the cost of installing and maintaining the

14. I hereby certify that the foregoing is true and correct	
Name (Printed/Typed)	Title
DEBRA DOMENICI	ENVIRONMENTAL ASSISTANT
Signature	Date July 9, 2004
THIS SPACE F	OR FEDERAL OR STATE USE
Approved by	Accepted by the Accepted by the Federal Approval Of This
Conditions of approval, if any, are attached. Approval of this notice does not warr certify that the applicant holds legal or equitable title to those rights in the subject which would entitle the applicant to conduct operations thereon.	ant or Gran Division Mining Action is Necessary  Oil, Gas and Mining
Title 18 U.S.C. Section 1001, make it a crime for any person knowing false, fictitious or fraudulent statements or representations as to any process.	ngly and willfall to make to any appartment or agency of the United States any
(Instructions on reverse) COPY SENT TO OPERATOR	W: NECEIVED
Date: 2-16-04 Initials: CHO	JUL 1 4 2004

MILL AF ALL

valves and other devices that hold the positive tank pressure. An economic run based on the loss and costs is attached. Westport Oil & Gas

requests approval of this variance in order to increase the value of the well to the operator and the mineral royalty owners.

# ALL WELLS ROCKY MOUNTAIN GAS- OURAY ENARDO VARIANCE

WELL	LEGALS	STF LEASE NO	CA NUMBER	API NO
SERAWOP 34-038	SWSW SEC 34, T8S, R21E	14-20-H62-3009	9C-178	4304733290
TABBEE 03-120	SWNE SEC 3, T9S, R20E	14-20-H62-3016	9C-210	4304733682
TABBEE 34-020	NENW SEC 34, T08S, R20E	14-20-H62-2998	9C-207	4304730734
TABBEE 34-108	SWNE SEC 34, T8S, R20E	14-20-H62-2997	9C-207	4304733410
TABBEE 34-109	NESW SEC 34, T8S, R20E	14-20-H62-2999	9C-208	4304733411
TABBEE 34-110	SWSE SEC 34, T8S, R20E	14-20-H62-2997	9C-208	4304733412
TRIBAL 35-210	SWSW SEC 35, T8S, R20E	14-20-H62-3000	9C-184	4304734476
TRIBAL 36-148	SWSE SEC. 36, T8S, R21E	14-20-H62-3014	9C-205	4304734507
UTE TRIBAL 02-050	NWNE LOT 2, SEC 2 T09S, R21E	14-20-H62-2888	9C-187	4304732698
UTE TRIBAL 02-102	SENE SEC 2, T9S, R21E	14-20-H62-2888	9C-187	4304733379
UTE TRIBAL 02-206	SWNE SEC 2, T9S, R21E	14-20-H62-2888	9C-187	4304734478
UTE TRIBAL 04-123	NWNE SEC 4, T9S, R20E	14-20-H62-2942	9C-191	4304734086
UTE TRIBAL 06-01	NENW SEC 6, T9S, R22E	14-20-H62-2890	CR-12	4304730667
UTE TRIBAL 32-03 D3E	NENW LOT 3 SEC 32, T4S, R3E	14-20-H62-4836		4304733160
UTE TRIBAL 35-016	NWSE SEC 35, T8S, R20E	14-20-H62-2870	9C-184	4304730666
	NESE SEC. 35, T8S, R21E	14-20-H62-2888	9C-182	4304730665
UTE TRIBAL 35-112X	NWSW SEC 35, T8S, R20E	14-20-H62-3000	9C-184	4304734473
UTE TRIBAL 35-113	SESW SEC 35, T8S, R20E	14-20-H62-3001	9C-184	4304733396
	NWSE SEC 36, T8S, R21E	14-20-H62-2889	9C-205	4304730682
	NESE SEC 36, T8S, R21E	14-20-H62-2889	9C-205	4304733293
	NESE SEC 6, T9S, R21E	14-20-H62-3021	CR-144	4304733924
	NWSE SEC 36, T8S, R20E	14-20-H62-3003	CR-I-219	4304730700
	NWSE SEC 33, T8S, R20E	14-20-H62-2994	CR-172	4304730907
	SESE SEC 33, T8S, R20E	14-20-H62-2994	CR-172	4304733409
WYASKET 33-219	SWSE SEC 33, T8S, R20E	14-20-H62-2994	CR-172	4304734477

Projec	Westport Oil & Gas, L.P.							
	Project Economics Workst							
Instructio		bd areas with before	and after project	data. The evaluation re	sult.			
are shown below and graphed automatically at the bottom of the page. This sheet is protected to prevent accidental alteration of the formulas. See JTC for changes.								
	OPX ente	ts for \$/BF and \$/MCF	-1196s.					
<u> </u>								
Project N	ame: Condens	ate Shrinkage Economic:	5					
l	is this job a well pull or pro	duction tie lab 222	Toy as NO		-			
1	is this job d well poli of pro-	duction rig job ??? N BEFORE	(Y or N)	DIEEEGENO	<b>.</b>			
1		\$/Year	\$/Year	DIFFERENC \$/Year	E			
	Gross Oil Revenue	\$1,088	\$1,099		1			
	Gross Gas Revenue	\$0	\$0		<u></u>			
1	NGL Revenue	\$0	\$0					
	PULING UNIT SERVICE WIRELINE SERVICE		<u> </u>					
	SUBSURF EQUIP REPAIRS				0			
]	COMPANY LABOR	_	<del></del>	┪ ├──				
}	CONTRACT LABOR	\$0	\$200					
1	CONTR SERVICE			1   \$				
	LEASE FUEL GAS	\$0	\$0					
	UTILITIES - ELECTRICITY	\$0	\$0					
	CHEMICAL TREATING MATERIAL & SUPPLY		63.50	\$				
	WATER & HAULING	\$0	\$150	\$15				
	ADMINISTRATIVE COSTS	_ <del>  </del>		1 - 3				
	GAS PLANT PROCESSING			1 - <del>3</del>				
	Totals	\$0	\$350	\$350				
	Investment Breakdown: Cap/Ex		Oli Price	\$ 23.00 \$/BO				
	Code	Cost, \$	Gas Price	\$ 3.10 \$/MCF				
	Capital \$ 820/830/8		Electric Cost	\$ - \$/HP/day				
	Expense \$ 830/860		OPX/BF	\$ 2.00 \$/BF				
	Total \$	\$1,200	OPX/MCF	\$ 0.62 \$/MCF				
	Production & OPX De	.l						
	FIGURATION & OFX DE	ercii: Before	After	Difference				
	Oil Production	0.192 BOPD	0.194		Творр			
	Gas Production	0 MCFPD		<u> </u>	MCFPD			
	Wtr Production	0 BWPD		BWPD 0	<b>」</b>			
	Horse Power	HP			HP			
	Fuel Gas Burned	MCFPD		MCFPD 0	MCFPD			
					_			
Project Life:			<del></del>	Payout Calculation:				
Life = 20.0 Years				i ayour calculation.				
	Life	= 20.0 Years						
		= 20.0 Years no longer than 20 years)		Payout =	Fotal investment = 1			
	(Life				fotal investment = 1 + incremental Revenue)			
	(Life	no longer than 20 years)		Sum(OPX	+ Incremental Revenue)			
	(Life	no longer than 20 years)		Sum(OPX Payout occurs when to	+ Incremental Revenue) al AT cashflow equals investment			
	(Life	no longer than 20 years)		Sum(OPX Payout occurs when to	+ Incremental Revenue)			
	(Life Internal Rate of Return: After Tax IRO	no longer than 20 years)		Sum(OPX Payout occurs when to	+ Incremental Revenue)  al AT cashflow equals investment years when cashflow reaches zero			
	(Life Internal Rate of Return: After Tax IROI AT Cum Cashflow: Operating Cashflow =	no longer than 20 years)		Sum(OPX Payout occurs when tol See graph below, note	+ Incremental Revenue) al AT cashflow equals investment years when cashflow reaches zero			
	(Life Internal Rate of Return: After Tax IRO  AT Cum Cashflow: Operating Cashflow = Gross Reserves:	no longer than 20 years) R = #DIV/0I (\$2,917) (Discou		Sum(OPX Payout occurs when tol See graph below, note	+ Incremental Revenue)  al AT cashflow equals investment years when cashflow reaches zero			
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iotes/Assu	(Life Internal Rate of Return: After Tax IROI AT Cum Cashflow: Operating Cashflow = Gross Reserves: Oil Reserves = Gas Reserves = Gas Equiv Reserves =	(\$2,917) (Discou	unted @ 10%}	Sum(OPX Payout occurs when to See graph below, note Payout = NEVER	+ Incremental Revenue)  al AT cashflow equals investment years when cashflow reaches zero  Years or #VALUEI Days			
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Project Year

# Westport Oil and Gas, Inc. NBU/Ouray Field

RFL 2003-022

#### **COMPARISON OF FLASH BACK PRESSURES**

Calculated by Characterized Equation-of-State

Flash		Gas/Oil	Specific	Separator	Separator
Cond	litions	Ratio	Gravity of	Volume	Volume
		(scf/STbbl)	Flashed Gas	Factor	Percent
psig	°F	(A)	( Air=1.000 )	(B)	(C)
Calculated	at Labora	tory Flash Condi	tions		
80	70			1.019	
0	122	30.4	0.993	1.033	101.37%
0	60	0.0		1.000	98.14%
Calculated	Flash with	Backpressure u	sing Tuned EOS	3	
80	70			1.015	
6.0 oz	65	24.6	0.777	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
4.0 oz	65	24.7	0.778	1.003	98.82%
0	60	0.0	-	1.000	98.52%
80	70			1.015	
2.0 oz	65	24.7	0.779	1.003	98.82%
0	60	0.0		1.000	98.52%
80	70			1.015	
0	65	24.8	0.780	1.003	98.82%
0	60	0.0		1.000	98.52%

Note: Bubblepoint of sample in original sample container was 80 psig at 70° F with 1 cc water

<sup>(</sup>A) Cubic Feet of gas at 14.696 psia and 60 °F per Barrel of Stock Tank Oil at 60 °F.

<sup>(</sup>B) Barrels of oil at indicated pressure and temperature per Barrel of Stock Tank Oil at 60 °F.

<sup>(</sup>C) Oil volume at indicated pressure and temperature as a percentage of original saturated oil volume.

# ALL WELLS ROCKY MOUNTAIN GAS- OURAY ENARDO VARIANCE

WELL	LEGALS	STF LEASE NO	CA NUMBER	API NO
ANKERPONT 31-012	SWSE SEC 31, T8S, R21E	14-20-H62-3007	9C-209	4304730699
ANKERPONT 31-039	LOT 3 SEC 31, T8S, R21E	14-20-H62-3006	9C-209	4304733339
ANKERPONT 31-086	SESW SEC 31, T8S, R21E	14-20-H62-3006	9C-209	4304733384
ANKERPONT 35-036	NESW SEC 35, T8S, R21E	14-20-H62-3012	9C-182	4304731960
ANKERPONT ETAL 02-06	LOT 3 SEC 2, T9S, R21E	14-20-H62-3012	9C-187	4304730572
ARCHEE 01-117	NWNE SEC 1, T9S, R20E	14-20-H62-3015	CR-168	4304733388
BLACK 05-044	NESW SEC 5, T9S, R21E	14-20-H62-3020	CR-4	4304732537
BLACK 06-035	SENE SEC 6, T9S, R21E	14-20-H62-3021	9C-179	4304731872
BLACK 06-155	NENE SEC 6, T9S, R21E	14-20-H62-3021	9C-000179	4304734960
BLUEFEATHER 04-30	NESE SEC 4, T9S, R21E	14-20-H62-3650	UT080P49-84C721	4304731000
CTB-E1S	NESW SEC 1, T9S, R21 E			
CTB-E2S	NWSE SEC 2, T9S, R21 E			
CTB-E30S	SESW SEC 30, T8S, R22E			
CTB-E31N	SENW SEC 31, T8S, R22E			T -
CTB-E34S	SWSE SEC 34, T8S, R21E			
CTB-E35N	SWNE SEC 35, T8S, R21E			
CTB-E35S	NWSE SEC 35, T8S, R21E			
CTB-E36S	SWSW SEC 36, T8S, R21E			
CTB-E6N	NENW SEC 6, T9S, R22E			T
CTB-W1S	SWSE SEC 1, T9S, R20E	<del> </del>		1
CTB-W31N	SENW SEC 31, T8S, R21E			<del> </del>
CTB-W32SE	NWSE SEC 32, T8S, R21E		1-	<del> </del>
CTB-W33S	NWSE SEC 33, T8S, R21E			<del> </del>
CTB-W34N	SENW SEC 34, T8S, R20E	<del>                                     </del>	<del></del>	
CTB-W35N	SWNE SEC 35, T8S, R20E	<del> </del>	<del> </del>	
CTB-W36S	NESE SEC 36, T8S, R20E			<del>                                     </del>
CTB-W4S	NESE SEC 4, T9S, R21E			
CTB-W5S	SWSE SEC 5, T9S, R21E	·		·
CTB-W6S	SWSW SEC 6, T9S, R21E			<del>                                     </del>
DM ICE FRIDAY 34-22	NESE SEC 34, T8S, R20E	14-20-H62-2997	9C-208	4304730753
DUNCAN FED 33-09	SWSE SEC 33, T8S, R21E	14-20-H62-3701	NRM-1705	4304730643
FEDERAL 33-93	SWSW SEC 33, T8S, R21E	UTU9809	NRM-1705	4304733386
FEDERAL 35-05	NWNW SEC 35, T8S, R21E	UTU8621	NRM-1604	4304730563
HALL ETAL 31-018	NWNW SEC 31, T8S, R22E	FEE	NRM-1887	4304730664
IGNACIO 33-107	SESW SEC 33, T8S, R20E	14-20-H62-2995	CR-172	4304733674
IGNACIO 33-221	NESW SEC 33, T8S, R20E	14-20-H62-2995	CR-172	4304734475
JENKS 05-011	LOT 3 SEC 5, T9S, R21E	14-20-H62-3008	9C-183	4304730726
K SNOW KNIGHT 04-23	NENW SEC 4, T9S, R20E	14-20-H62-2942	9C-191	4304730749
KNIGHT 4-124	LOT 5 SEC 4, T9S, R20E	14-20-H62-3017	9C-191	4304733675
KURIP 01-027	NENW SEC 1, T9S, R20E	14-20-H62-3004	CR-168	4304730962
McCOOK 01-170	SWNW SEC 1, T9S, R21E		UTU76246	4304733997
MTN LION ETAL 34-2	NESE SEC 34, T08S, R21E		9C178	4304730338
OURAY 06-066	NWSE SEC 6, T9S, R21E	14-20-H62-3022	CR-144	4304733284
OURAY 06-071	SESW_SEC 6, T9S, R21E	14-20-H62-3028	CR-144	4304733285
OURAY 06-084	SWNW LOT 5 SEC 6, T9S, R21E	14-20-H62-3023	CR-144	4304734026
OURAY 32-070	SWSE SEC 32, T8S, R21E	14-20-H62-3024	9C-204	4304733289
OURAY 33-090	SESE SEC 33, T8S, R21E	14-20-H62-3650	NRM-1705	4304733381
OURAY 34-079	NESW SEC 34, T8S, R21E	<del></del>	9C-178	4304733291
OURAY 35-174	NENE SEC 35 T8S R21E	FEE	NRM-1604	4304733248
OURAY SWD 1	NENE SEC. 1, T9S, R21E	UTU-76246		4304733449
PAWWINNEE 34-049	SWSE SEC 34, T8S, R21E		9C-178	4304732694
PAWWINNEE ETAL 03-10	LOT 3 SEC 3, T9S, R21E		9C-186	4304732694
PINNACOOSE 06-03	SENW_SEC 6, T9S, R21E		9C-179	4304730428
POST 03-024	NENW SEC 3, T9S, R20E		9C-210	4304730428
SANTIO 4-233	SWNW SEC. 4, T9S, R21E		UT08049I-84C725	4304730004
SERAWOP 04-013	SENW SEC 4, T9S, R21E		UT08049I-84C725	4304730663

# Division of Oil, Gas and Mining OPERATOR CHANGE WORKSHEET

ROUTING					
1. DJJ					
2 CDW					

#### X Change of Operator (Well Sold)

Operator Name Change/Merger

The operator of the well(s) listed below has changed, effective:	<u>-</u>		1/6/2006		
FROM: (Old Operator):	TO: (New O	perator):			
N2115-Westport Oil & Gas Co., LP	N2995-Kerr-M	-	દ્રે Gas Onshor	e, LP	
1368 South 1200 East	1368 S	outh 1200	East		
Vernal, UT 84078	Vernal	, UT 84078	}		
Phone: 1-(435) 781-7024	Phone: 1-(435)	781-7024			
CA No.	Unit:				
WELL NAME SEC TWN RNO	G API NO	ENTITY NO	LEASE TYPE	WELL TYPE	WELL STATUS
OPERATOR CHANGES DOCUMENTATION					
Enter date after each listed item is completed					
1. (R649-8-10) Sundry or legal documentation was received from the	e FORMER ope	rator on:	5/10/2006		
2. (R649-8-10) Sundry or legal documentation was received from the	e NEW operator	on:	5/10/2006	•	
3. The new company was checked on the Department of Commerce	e, Division of C	orporation	s Database o	n:	3/7/2006
4a. Is the new operator registered in the State of Utah: YES	Business Numb	per:	1355743-018	1	
4b. If NO, the operator was contacted contacted on:	<del></del>			•	
5a. (R649-9-2)Waste Management Plan has been received on:	IN PLACE				
5b. Inspections of LA PA state/fee well sites complete on:	n/a	-			
5c. Reports current for Production/Disposition & Sundries on:	ok	-			
6. Federal and Indian Lease Wells: The BLM and or the	BIA has appro	oved the r	nerger, nan	ne chan	ge,
or operator change for all wells listed on Federal or Indian leases		BLM	3/27/2006		not yet
7. Federal and Indian Units:  The BLM or BIA has approved the successor of unit operator for the successor of unit operat	or wells listed on		3/27/2006		
8. Federal and Indian Communization Agreements (		•	3/21/2000		
The BLM or BIA has approved the operator for all wells listed	•		n/a		
	Division has appro	oved UIC F	Form 5, Tran	sfer of A	uthority to
Inject, for the enhanced/secondary recovery unit/project for the w	vater disposal we	ll(s) listed o	on:		
DATA ENTRY:	•				
1. Changes entered in the Oil and Gas Database on:	5/15/2006	_			
2. Changes have been entered on the Monthly Operator Change S	_	_	5/15/2006	•	
3. Bond information entered in RBDMS on:	5/15/2006	-			
<ul><li>4. Fee/State wells attached to bond in RBDMS on:</li><li>5. Injection Projects to new operator in RBDMS on:</li></ul>	5/16/2006	_			
6. Receipt of Acceptance of Drilling Procedures for APD/New on:		n/a	Name Chan	ge Only	
BOND VERIFICATION:			1141110 011411	guomy	
Federal well(s) covered by Bond Number:	CO1203				
2. Indian well(s) covered by Bond Number:	RLB0005239	-			
3. (R649-3-1) The NEW operator of any fee well(s) listed covered to	y Bond Number	-	RLB000523	6	
a. The <b>FORMER</b> operator has requested a release of liability from the Division sent response by letter on:	neir bond on:	n/a	rider adde	KMG	
LEASE INTEREST OWNER NOTIFICATION:		-			
4. (R649-2-10) The <b>FORMER</b> operator of the fee wells has been con	ntacted and inform	ned by a le	tter from the	Division	
of their responsibility to notify all interest owners of this change o		5/16/2006			
COMMENTS:					

\* Form 3 160-5 (August 1999)

### **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires Jnovember 30, 2000

**BUREAU OF LAND MANAGEMENT** 5. Lease Serial No.

#### SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or reenter an

Mι	JL.	TIF	PLE	LE	:AS	SES

6.	If Indian, Allottee or Tribe Name

abandoned well.	Use Form 3160-3 (APD)	for such proposals.	
SUBMIT IN TRIPL	ICATE – Other instru	ctions on reverse side	7. If Unit or CA/Agreement, Name and/or No.
I. Type of Well			<del>- </del>
Oil Well X Gas Well	Other	8. Well Name and No.	
2. Name of Operator			MUTIPLE WELLS
KERR-McGEE OIL & GAS (	ONSHORE LP		9. API Well No.
Ba. Address		3b. Phone No. (include area code)	
1368 SOUTH 1200 EAST \	/ERNAL, UT 84078	(435) 781-7024	10. Field and Pool, or Exploratory Area
Location of Well (Footage, Sec.,	T., R., M., or Survey Description	on)	
			11. County or Parish, State
SEE ATTACHED			UINTAH COUNTY, UTAH
12. CHECK APP	ROPRIATE BOX(ES) TO I	NDICATE NATURE OF NOTICE	E, REPORT, OR OTHER DATA
TYPE OF SUBMISSION		TYPE OF ACT	ION
Notice of Intent	Acidize	Deepen Produc	tion (Start/Resume) Water Shut-Off
	Alter Casing	Fracture Treat Reclar	
X Subsequent Report	Casing Repair	New Construction Recom	
<b></b>	Change Plans		rarily Abandon OPERATOR
Final Abandonment Notice	Convert to Injection	Plug Back Water I	Disposal
DPERATOR OF THE ATTA KERR-McGEE OIL & GAS ( DF THE LEASE(S) FOR TH S PROVIDED BY STATE O BLM B	CHED WELL LOCATIONSHORE LP, IS RESP E OPERATIONS CONI F UTAH NATIONWIDE ONO = C 0/203	, APPROV	Y 6, 2006.  AND CONDITIONS MAY 1 0 2006  NDS. BOND COVERAGE  PED 516106  MAY 1 0 2006  MAY 1 0 2006  MAY 1 0 2006  MAY 1 0 2006
B/A B	OND = RLBOOK		il Kussell
4. I hereby certify that the foregoin	g is true and correct	Division of O	ii, Cas and imiting
Name (Printed/Typed)			ell, Engineering Technician
RANDY BAYNE Signature		DRILLING MANAGER	11. 12. 12. 12. 12. 12. 12. 12. 12. 12.
Kanky Sayne		Date May 9, 2006	
	THIS SPACE	FOR FEDERAL OR STATE USE	
pproved by		Title	Date
conditions of approval, if any, are attached ertify that the applicant holds legal or equivalent would entitle the applicant to conduct the second conduct to the second conduct	table title to those rights in the subj t operations thereon.  It a crime for any person kno-	wingly and willfully to make to any	department or agency of the United States any
false, fictitious or fraudulent stateme	nts or representations as to any	matter within its jurisdiction.	i

Form 3 160-5 (August 1999)

### **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0135 Expires Inovember 30, 2000

**BUREAU OF LAND MANAGEMENT** 5. Lease Serial No.

#### **SUNDRY NOTICES AND REPORTS ON WELLS**

Do not use this form for proposals to drill or reenter an

MULTIPLE LEASES

i	MULTIPLE LEASES									
	6. If Indian, Allottee or Tribe Name									
i										

abandoned well.	Use Form 3160-3 (APD	) for such prop	oosals.	
SUBMIT IN TRIPLICATE - Other instructions on reverse side				7. If Unit or CA/Agreement, Name and/or No.
1. Type of Well	8. Well Name and No.			
Oil Well X Gas Well  2. Name of Operator	Other			
·				MUTIPLE WELLS
WESTPORT OIL & GAS CO	MPANY L.P.	7h Dhone Me	(:-11 1-i	9. API Well No.
	CDNAL LIT 04070		(include area code)	10. Field and Dool on Evaluation, Assa
4. Location of Well (Footage, Sec.,		(435) 781-70	/24	10. Field and Pool, or Exploratory Area
Location of Well (Provinge, Sec.,	1., R., M., Or Survey Descripti	ony		11. County or Parish, State
SEE ATTACHED				UINTAH COUNTY, UTAH
12. CHECK APP	ROPRIATE BOX(ES) TO	INDICATE NAT	URE OF NOTICE	E, REPORT, OR OTHER DATA
TYPE OF SUBMISSION			TYPE OF ACTI	ION
Notice of Intent	Acidize Alter Casing	Deepen Fracture Tree		
Subsequent Report	Casing Repair	New Constru	_	
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Ab Plug Back	= '	rarily Abandon OPERATOR Disposal
testing has been completed. Final A determined that the site is ready for fin EFFECTIVE JANUARY 6, 20 THE OPERATORSHIP OF TONSHORE LP.	bandonment Notices shall be file al inspection. 006, WESTPORT OIL THE ATTACHED WEL	ed only after all req & GAS COMF L LOCATIONS	uirements, including r	GEE OIL & GAS
	£.	$\mathcal{Z}$		RECEIVED
	Cl	rlace &	ussell	MAY 1 0 2006
	Divisior Fariana	Punnell Park	nd Mining neering Technic	• 10 2000
	Dationo	izassit, migi	seerng technic	DIV OF OIL GAS & MINING
14. I hereby certify that the foregoin	g is true and correct	Lower		
Name (Printed/Typed) BRAD LANEY		Title	RING SPECIAL	IST
Signature		Date	INITO OF ECIAL	.101
		May 9, 200	06	
	THIS SPAC	E FOR FEDERA	L OR STATE USE	
Approved by Sarry		Title		Date 5-9-06
Conditions of approval, if any, are attacked certify that the applicant holds legal of equ which would entitle the applicant to conduc	itable title to those rights in the su t operations thereon.	bject lease		
Title 18 U.S.C. Section 1001, make false, fictitious or fraudulent stateme	it a crime for any person kn ents or representations as to an	owingly and willfu y matter within its	ılly to make to any jurisdiction.	department or agency of the United States any